Cisco BroadWorks

Partner Configuration Guide

Htek UC5xx, UC8xx and UC9xx Series

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Version	Reason for Change
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1.2	Edited and published document.
1.3	Updated document to expand supported models. This version of the document replaces the *BroadSoft Partner Configuration Guide Htek UC860.*
1.4	Edited changes and published document.
1.5	Updated document for Htek UC8xx v1.0.3.70 with Cisco BroadWorks Release 20.sp1 – DM validation.
1.6	Edited changes and published document.
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1.8	Edited changes and published document.
1.9	Added new models and updated section *5 Device Management*.
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1.11	Updated for supporting XMPP feature and XSI features.
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2.1	Updated document for Htek UC8xx and UC9xx series version 1.10.4.2.15 validation with Cisco BroadWorks Release 22.sp1.
2.2	Edited changes and published document.
2.3	Updated document for Htek UC8xx and UC9xx series to incorporate new UC9xxE models and increased the number of ports supported by UC9xx.
2.4	Updated document for Htek UC8xx and UC9xx series to incorporate new UC5xx models.
2.5	Edited changes, rebranded and published document.

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1 Overview

This guide describes the configuration procedures required for the Htek UC5xx, UC8xx and UC9xx series for interoperability with Cisco BroadWorks. This includes the following models:

- UC501
- UC503
- UC505
- UC507
- UC802(T)
- UC803(T)
- UC804(T/G)
- UC806(T/G)
- UC840
- UC842
- UC860
- UC862
- UC901
- UC902
- UC902S
- UC903
- UC912(E)
- UC921
- UC923
- UC924(E)
- UC926(E)

The UC5xx, UC8xx and UC9xx are series of desk phones that use the Session Initiation Protocol (SIP) to communicate with Cisco BroadWorks for call control.

This guide describes the specific configuration items that are important for use with Cisco BroadWorks. It does not describe the purpose and use of all configuration items on the UC5xx, UC8xx and UC9xx. For those details, see the *Htek UC5xx, UC8xx and UC9xx Phone administrator Guide* [1] supplied by Htek.

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2 Interoperability Status

This section provides the known interoperability status of the Htek UC5xx, UC8xx and UC9xx with Cisco BroadWorks. This includes the version(s) tested, the capabilities supported, and known issues.

Interoperability testing validates that the device interfaces properly with Cisco BroadWorks via the SIP interface. Qualitative aspects of the device or device capabilities not affecting the SIP interface such as display features, performance, and audio qualities are not covered by interoperability testing. Requests for information and/or issues regarding these aspects should be directed to Htek.

2.1 Verified Versions

The following table identifies the verified Htek UC5xx, UC8xx and UC9xx and Cisco BroadWorks versions and the month/year the testing occurred. If the device has undergone more than one test cycle, versions for each test cycle are listed, with the most recent listed first.

Compatible Versions in the following table identify specific UC5xx, UC8xx and UC9xx versions that the partner has identified as compatible so should interface properly with Cisco BroadWorks. Generally, maintenance releases of the validated version are considered compatible and may not be specifically listed here. For any questions concerning maintenance and compatible releases, contact Htek.

NOTE: Interoperability testing is usually performed with the latest generally available (GA) device firmware/software and the latest GA Cisco BroadWorks release and service pack at the time the testing occurs. If there is a need to use a non-verified mix of Cisco BroadWorks and device software versions, customers can mitigate their risk by self-testing the combination themselves using the *Cisco BroadWorks SIP Phone Interoperability Test Plan* [6].

Verified Versions

Date (mm/yyyy)	Cisco BroadWorks Release	UC8xx Verified Version	UC5xx, UC5xx, UC8xx and UC9xx Compatible Versions
12/2017	Release 22.0	1.10.4.2.15	1.10.4.2.15 for UC8xx 2.10.4.2.15 for UC9xx
03/2016	Release 21.sp1	1.0.3.94	1.0.4.1 for UC8xx 2.0.4.1 for UC9xx

2.2 Interface Capabilities Supported

This section identifies interface capabilities that have been verified through testing as supported by Htek UC5xx, UC8xx and UC9xx.

The *Supported* column in the tables in this section identifies the Htek UC5xx, UC8xx and UC9xx's support for each of the items covered in the test plan, with the following designations:

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- Yes Test item is supported
- No Test item is not supported
- NA Test item is not applicable to the device type
- NT Test item was not tested

Caveats and clarifications are identified in the *Comments* column.

2.2.1 SIP Interface Capabilities

The Htek UC5xx, UC8xx and UC9xx have completed interoperability testing with Cisco BroadWorks using the *Cisco BroadWorks SIP Phone Interoperability Test Plan* [6]. The results are summarized in the following table.

The Cisco BroadWorks test plan is composed of packages, each covering distinct interoperability areas, such as "Basic" call scenarios and "Redundancy" scenarios. Each package is composed of one or more test items, which in turn are composed of one or more test cases. The test plan exercises the SIP interface between the device and Cisco BroadWorks with the intent to ensure interoperability sufficient to support the Cisco BroadWorks feature set.

NOTE: *DUT* in the following table refers to the *Device Under Test,* which in this case is the Htek UC5xx, UC8xx and UC9xx Series.

Cisco BroadWorks SIP Phone Interoperability Test Plan Support Table			
Test Plan Package	**Test Plan Package Items**	**Supported**	**Comments**
Basic	Call Origination	Yes	
	Call Termination	Yes	
	Session Audit	Yes	
	Session Timer	Yes	
	Ringback	Yes	
	Forked Dialog	Yes	
	181 Call Being Forwarded	Yes	
	Dial Plan	Yes	
	DTMF – Inband	Yes	
	DTMF – RFC 2833	Yes	
	DTMF – DTMF Relay	Yes	
	Codec Negotiation	Yes	
	Codec Renegotiation	Yes	
Cisco BroadWorks Services	Third-Party Call Control – Basic	NA	
	Third-Party Call Control – Advanced	Yes	
	Voice Message Deposit/Retrieval	Yes	

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Cisco BroadWorks SIP Phone Interoperability Test Plan Support Table			
Test Plan Package	**Test Plan Package Items**	**Supported**	**Comments**
	Message Waiting Indicator – Unsolicited	Yes	
	Message Waiting Indicator – Solicited	Yes	
	Message Waiting Indicator – Detail	Yes	
	Voice Portal Outcall	Yes	
	Advanced Alerting – Ringing	Yes	
	Advanced Alerting – Call Waiting	Yes	
	Advanced Alerting – Ring Splash	Yes	
	Advanced Alerting – Silent Alerting	Yes	
	Calling Line ID	Yes	
	Calling Line ID with Unicode Characters	Yes	
	Connected Line ID	Yes	
	Connected Line ID with Unicode Characters	Yes	
	Connected Line ID on UPDATE	Yes	
	Connected Line ID on Re-INVITE	Yes	
	Diversion Header	Yes	
	History-Info Header	Yes	
	Advice of Charge	No	
	Meet-Me Conferencing	Yes	
	Meet-Me Conferencing – G722	Yes	
	Meet-Me Conferencing – AMR-WB	No	
	Meet-Me Conferencing – Opus	Yes	
	Collaborate – Audio	Yes	
	Collaborate – Audio – G722	Yes	
	Collaborate – Audio – Opus	Yes	
	Call Decline Policy	Yes	
DUT Services – Call Control Services	Call Waiting	Yes	
	Call Hold	Yes	
	Call Transfer	Yes	
	Three-Way Calling	Yes	Before answer not supported.
	Network-Based Conference	Yes	
	Register Authentication	Yes	

Cisco BroadWorks SIP Phone Interoperability Test Plan Support Table			
Test Plan Package	**Test Plan Package Items**	**Supported**	**Comments**
DUT Services – Registration and Authentication	Maximum Registration	Yes	
	Minimum Registration	Yes	
	Invite Authentication	Yes	
	Re-Invite/Update Authentication	Yes	
	Refer Authentication	Yes	
	Device Authenticating Cisco BroadWorks	No	
DUT Services – Emergency Call	Emergency Call	No	
	Emergency Call with Ringback	No	
DUT Services – P-Access-Network-Info Header	REGISTER with P-Access-Network-Info Header	Yes	
	INVITE with P-Access-Network-Info Header	Yes	
DUT Services – Miscellaneous	Do Not Disturb	Yes	
	Call Forwarding Always	Yes	
	Call Forwarding Always Diversion Inhibitor	Yes	
	Anonymous Call	Yes	
	Anonymous Call Block	Yes	
	Remote Restart Via Notify	Yes	
Advanced Phone Services – Busy Lamp Field	Busy Lamp Field	Yes	
	Call Park Notification	Yes	
Advanced Phone Services – Feature Key Synchronization, Private Line	Do Not Disturb	Yes	
	Do Not Disturb Ring Splash	Yes	
	Call Forwarding	Yes	
	Call Forwarding Always Ring Splash	Yes	
	Call Forwarding Always Diversion Inhibitor	Yes	
	Call Center Agent Logon/Logoff	Yes	
	Call Center Agent Unavailable Code	Yes	
	Executive – Call Filtering	No	
	Executive-Assistant – Call Filtering	No	
	Executive-Assistant – Diversion	No	
	Call Recording	Yes	
	Security Classification	Yes	

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Cisco BroadWorks SIP Phone Interoperability Test Plan Support Table			
Test Plan Package	**Test Plan Package Items**	**Supported**	**Comments**
Advanced Phone Services – Feature Key Synchronization, Shared Line	Do Not Disturb	Yes	
	Do Not Disturb Ring Splash	Yes	
	Call Forwarding	Yes	
	Call Forwarding Always Ring Splash	Yes	
	Call Forwarding Always Diversion Inhibitor	Yes	
	Security Classification	Yes	
Advanced Phone Services – Missed Calls Display Synchronization	Missed Calls Display Sync	Yes	
Advanced Phone Services – Shared Call Appearance using Call Info	Line-Seize	Yes	
	Call-Info/Lamp Management	Yes	
	Public Hold	Yes	
	Private Hold	Yes	
	Hybrid Key System	Yes	
	Multiple Call Arrangement	Yes	
	Bridge Active Line	Yes	
	Bridge Active Line – Silent Monitor	Yes	
	Call Park Notification	Yes	
Advanced Phone Services – Call Park Notification	Call Park Notification	Yes	
Advanced Phone Services – Call Center	Hold Reminder	Yes	
	Call Information	Yes	
	Hoteling Event	Yes	
	Status Event	Yes	
	Disposition Code	Yes	
	Emergency Escalation	Yes	
	Customer Originated Trace	Yes	
Advanced Phone Services – Call Recording Controls	Pause/Resume	Yes	
	Start/Stop	Yes	
	Record Local Conference	Yes	
	Record Network Conference	Yes	
	Basic Call	No	

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Cisco BroadWorks SIP Phone Interoperability Test Plan Support Table			
Test Plan Package	**Test Plan Package Items**	**Supported**	**Comments**
Advanced Phone Services – Call Recording Video	Record Local Conference	No	
	Record Network Conference	No	
Advanced Phone Services – Security Classification	Security Classification	Yes	
Advanced Phone Services – Conference Event	Network-Based Conference Creator	Yes	
	Network-Based Conference Participant	Yes	
	Meet-Me Conference Participant	NT	
Redundancy	DNS SRV Lookup	Yes	
	Register Failover/Failback	Yes	
	Invite Failover/Failback	Yes	
	Bye Failover	Yes	
SBC/ALG - Basic	Register	Yes	
	Outgoing Invite	Yes	
	Incoming Invite	Yes	
SBC/ALG – Failover/Failback	Register Failover/Failback	Yes	
	Invite Failover/Failback	Yes	
Video – Basic Video Calls	Call Origination	No	
	Call Termination	No	
	Call Hold	No	
	Call Waiting	No	
	Call Transfer	No	
Video – Cisco BroadWorks Video Services	Auto Attendant	No	
	Auto Attendant – HD	No	
	Voice Messaging	No	
	Voice Messaging – HD	No	
	Custom Ringback	No	
Video – Cisco BroadWorks Video Conference	Network-based Conference	No	
	Network-based Conference – HD	No	
	Collaborate – Video	No	
	Collaborate – Video – HD	No	
Video – Cisco BroadWorks WebRTC Client	Call from WebRTC Client	No	
	Call to WebRTC Client	No	

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Cisco BroadWorks SIP Phone Interoperability Test Plan Support Table			
Test Plan Package	**Test Plan Package Items**	**Supported**	**Comments**
TCP	Register	Yes	
	Outgoing Invite	Yes	
	Incoming Invite	Yes	
IPV6	Call Origination	NT	
	Call Termination	NT	
	Session Audit	NT	
	Ringback	NT	
	Codec Negotiation/Renegotiation	NT	
	Voice Message Deposit/Retrieval	NT	
	Call Control	NT	
	Registration with Authentication	NT	
	Busy Lamp Field	NT	
	Redundancy	NT	
	SBC	NT	
	Video	NT	
	Dual Stack with Alternate Connectivity	NT	

2.2.2 Other Interface Capabilities

This section identifies the Htek UC840/842/860/862/923/924/926 models have implemented support for the following:

- Cisco BroadWorks Xtended Services Interface (Xsi)
- Extensible Messaging and Presence Protocol (XMPP) (BroadCloud/Cisco BroadWorks Collaborate Instant Messaging and Presence [IM&P])

Support for these interfaces is demonstrated by completing the *Cisco BroadWorks SIP Phone XSI and XMPP Test Plan* [7]. Support for these interfaces is summarized in the following table.

Cisco BroadWorks Xtended Services Interface (Xsi) and BroadCloud IM&P Support Table			
Interface	**Feature**	**Supported**	**Comments**
Xsi Features – Authentication	Authenticate with SIP Credentials	Yes	
	Authenticate with Cisco BroadWorks User Login Credentials	Yes	
	Authenticate with Cisco BroadWorks User Directory Number	No	
	Remote Office	Yes	

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Cisco BroadWorks Xtended Services Interface (Xsi) and BroadCloud IM&P Support Table			
Interface	**Feature**	**Supported**	**Comments**
Xsi Features – User Service Configuration	Cisco BroadWorks Anywhere	Yes	Enable Click to Dial Alert All Locations is not supported.
	Simultaneous Ringing	Yes	In Call Sim Ring Chang is not supported.
	Caller ID Blocking	Yes	
	Call Forwarding Always	Yes	
	Call Forwarding Busy	Yes	
	Call Forwarding No Answer	Yes	
	Do Not Disturb	Yes	
Xsi Features – Directories	Enterprise Directory	Yes	
	Enterprise Common Phone List	Yes	
	Group Directory	Yes	
	Group Common Phone List	Yes	
	Personal Phone List	Yes	
	Search All Directories	Yes	
Xsi Features – Call Logs	Placed Calls	Yes	
	Received Calls	Yes	
	Missed Calls	Yes	Delete is not supported.
	All Calls	Yes	Delete is not supported.
	Sort by Name	No	
Xsi Features – Visual Voice Mail	View Messages	Yes	
	Listen to Audio Message	Yes	
	Watch Video Message	No	
	Mark Message Read/Unread	Yes	
	Delete Message	Yes	
	Mark All Messages Read/Unread	Yes	
Xsi Features – Push Notification	Register/Deregister for Push Notifications	No	
	Incoming Call via Push Notification	No	
	Call Update via Push Notification	No	
	Incoming Call via Push Notification; Second Incoming Call	No	
	MWI via Push Notification	No	
	Ring Splash via Push Notification	No	

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Cisco BroadWorks Xtended Services Interface (Xsi) and BroadCloud IM&P Support Table			
Interface	**Feature**	**Supported**	**Comments**
Xsi Features – Call Recording Configurations	Call Record Mode Get	No	
	Set Record Mode	No	
	Set Play Call Recording to Start and Stop Announcement	No	
	Set Record Voice Messaging	No	
	Set Pause and Resume Notification	No	
	Set Recording Notification	No	
Xsi Features – Call Recording Controls	Record Mode set to Never	No	
	Record Mode set to Always	No	
	Record Mode set to Always with Pause/Resume	No	
	Start Recording Mid-Call with Record Mode set to On Demand	No	
	Start Recording During Call Setup with Record Mode set to On Demand	No	
	Perform User Initiated Start with Record Mode set to On Demand	No	
	Perform Mid-Call Start Recording after Placing Call on Hold	No	
	Perform Mid-Call Change to Call Recording Mode	No	
	Record Local Three-Way Call	No	
	Record Network Three-Way Call	No	
XMPP Features – Contact/Buddy List	Contacts	Yes	
	Favorites	Yes	
	Groups	Yes	
	Non-XMPP Contacts	Yes	
	Conferences	Yes	
XMPP Features – Presence	Login Invisible	Yes	
	Presence State	Yes	
	Presence Status	Yes	
	Contact's Presence State	Yes	

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2.3 Known Issues

This section lists the known interoperability issues between Cisco BroadWorks and specific partner release(s). Issues identified during interoperability testing and known issues identified in the field are listed.

The following table provides a description of each issue and, where possible, identifies a workaround. The verified partner device versions are listed with an "X" indicating that the issue occurs in the specific release. The issues identified are device deficiencies or bugs and are typically not Cisco BroadWorks release dependent.

The *Issue Number* is a tracking number for the issue. If it is a Htek issue, the issue number is from Htek's tracking system. If it is a Cisco BroadWorks issue, the issue number is from Cisco's tracking system.

For more information on any issues related to the particular partner device release, see the partner release notes.

Issue Number	Issue Description	Partner Version			
		1.0.3.94	1.10.4.2.15		
-----	No issues identified.				

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3 Cisco BroadWorks Configuration

This section identifies the required Cisco BroadWorks device profile type for the Htek UC5xx, UC8xx and UC9xx as well as any other unique Cisco BroadWorks configuration required for interoperability with the Htek UC5xx, UC8xx and UC9xx.

3.1 Cisco BroadWorks Device Profile Type Configuration

This section identifies the device profile type settings to use when deploying the UC5xx, UC8xx and UC9xx with Cisco BroadWorks.

Create a device profile type for the Htek UC5xx, UC8xx and UC9xx with settings as shown in the following example. A separate device profile type should be created for each Htek UC5xx, UC8xx and UC9xx model. The settings shown are recommended for use when deploying the Htek UC5xx, UC8xx and UC9xx with Cisco BroadWorks. For an explanation of the profile parameters, see the *Cisco BroadWorks Device Management Configuration Guide* [3].

The device profile type shown provides the *Number of Ports* (number of SIP lines) setting for Htek UC862. For other UC5xx, UC8xx and UC9xx models, create a new device profile type and set the *Number of Ports* to match the available number of SIP lines per model according to the following table.

Model	Number of Lines
UC501	1
UC503	4
UC505	8
UC507	16
UC802(T)	2
UC803(T)	2
UC804(T/G)	3
UC806(T/G)	4
UC840	3
UC842	3
UC860	4
UC862	4
UC901	2
UC902	2
UC902S	2
UC903	6
UC912(E)	4
UC921	4

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Model	Number of Lines
UC501	1
UC503	4
UC505	8
UC507	16
UC923	8
UC924(E)	12
UC926(E)	16

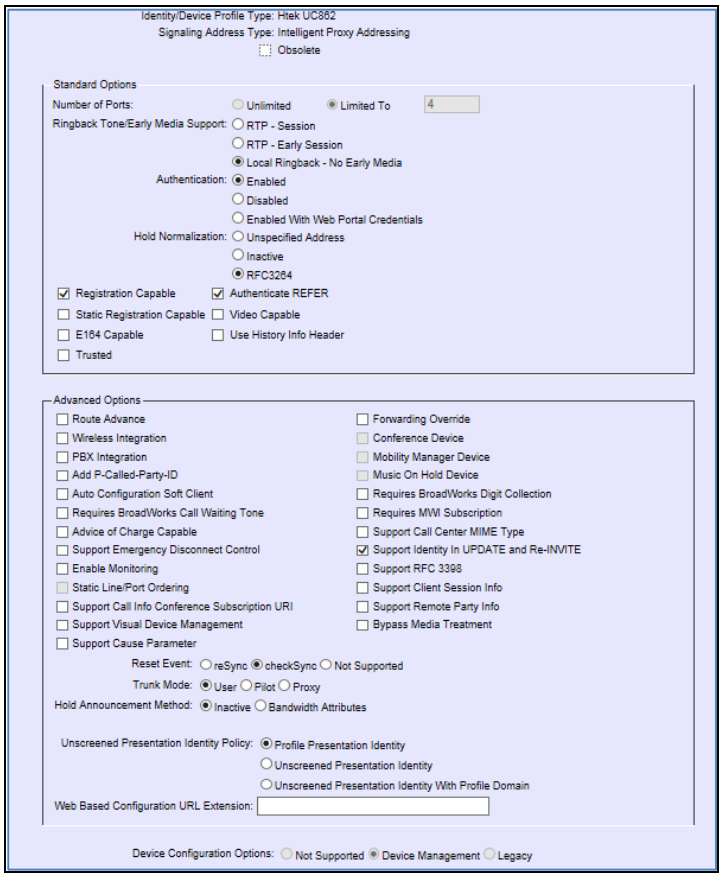

Figure 1 Device Identity/Profile Type

3.2 Cisco BroadWorks Configuration Steps

There are no additional Cisco BroadWorks configuration steps required.

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4 UC5xx, UC8xx and UC9xx Configuration

This section describes the configuration settings required for the UC5xx, UC8xx and UC9xx integration with Cisco BroadWorks, primarily focusing on the SIP interface configuration. The UC5xx, UC8xx and UC9xx configuration settings identified in this section have been derived and verified through interoperability testing with Cisco BroadWorks. For configuration details not covered in this section, see the *Htek UC5xx, UC8xx and UC9xx Phone administrator Guide* [1] for UC5xx, UC8xx and UC9xx.

4.1 Configuration Method

The UC5xx, UC8xx and UC9xx accept configuration files in a proprietary binary format, which is produced by the Htek configuration tool. The configuration tool creates a device configuration file based on a configuration template (*cfgmac*) and the device's MAC address. All Htek products sample configuration templates are available on the Htek web site. A configuration template file contains all the configuration parameters available for a product, with comments describing allowed values of the parameters. For a detailed parameter list, see the corresponding firmware release configuration template.

When the Htek device boots up or reboots, it issues a request for a binary configuration file named "cfg<MAC Address>" and a xml file named "cfg<MAC Address>.xml" (for example, "cfg001fc11a0001" or "cfg001fc11a0001.xml). Note, the configuration file name should be in lower case.

Htek offers free Configuration File Generator software for both Linux/Unix and Windows platforms. These Configuration File Generators can be downloaded from the Htek web site at http://www.Htek.com/support.php?t_work_cid=55.

Configuration Files

UC5xx, UC8xx and UC9xx Configuration Files	Level	Description
fw<Model number>.rom	Static	Contains the device firmware load. Example: fw862.rom
cfg<MAC Address>	Subscriber	Binary configuration file generated from configuration template and an individual device's MAC address.
cfg<MAC Address>.xml	Subscriber	The configuration file in xml format. Example: cfg001fc11a8b7a.xml

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The capabilities of the UC5xx, UC8xx and UC9xx have been verified for use with Cisco BroadWorks based on the settings described in the following table. For more information on the meaning, purposes, and applicability of the individual configuration items, see the *Htek UC5xx, UC8xx and UC9xx Phone Administrator Guide* [1].

The following examples describe how to set the parameters using a configuration file. The UC5xx, UC8xx and UC9xx should be configured to load the configuration file each time it resets or re-synchronizes. For more information on automated provisioning, see the *Htek UC5xx, UC8xx and UC9xx Phone administrator Guide* [1] and the *Generate and Upgrade Configuration file* [2].

4.2 System Level Configuration

This section describes system-wide configuration items that are generally required for each UC5xx, UC8xx and UC9xx to work with Cisco BroadWorks. Subscriber-specific settings are described in the next section.

4.2.1 Configure Network Settings

Step	Command	Description
Step 1	Example: <P8 para="IPv4WanMode">0</P8>	Set to DHCP mode.
Step 2	Example: <P8 para="IPv4WanMode">1</P8> <P9 para="IpAddrFirst8Bit">192</P9> <P10 para="IpAddrSecond8Bit">168</P10> <P11 para="IpAddrThird8Bit">0</P11> <P12 para="IpAddrLast8Bit">22</P12> <P13 para="SubMaskFirst8Bit">255</P13> <P14 para="SubMaskSecond8Bit">255</P14> <P15 para="SubMaskThird8Bit">255</P15> <P16 para="SubMaskLast8Bit">0</P16> <P17 para="GatewayFirst8Bit">192</P17> <P18 para="GatewaySecond8Bit">168</P18> <P19 para="GatewayThird8Bit">0</P19>	Set static IP and DNS server.

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Step	Command	Description
	<P20 para="GatewayLast8Bit">1</P20> <P21 para="PrimaryDnsFirst8Bit">114</P21> <P22 para="PrimaryDnsSecond8Bit">114</P22> <P23 para="PrimaryDnsThird8Bit">114</P23> <P24 para="PrimaryDnsLast8Bit">114</P24> <P25 para="SecondaryDnsFirst8Bit">8</P25> <P26 para="SecondaryDnsSecond8Bit">8</P26> <P27 para="SecondaryDnsThird8Bit">8</P27> <P28 para="SecondaryDnsLast8Bit">8</P28>	
Step 3	Example: <P8 para="IPv4WanMode">2</P8> <P82 para="PPPoEAccountID">b112</P82> <P83 para="PPPoEPassword">112</P83> <P269 para="PPPoEServiceName">PPPoEtest</P269> <P92 para="DNSServerFirst8Bit">114</P92> <P93 para="DNSServerSecond8Bit">114</P93> <P94 para="DNSServerThird8Bit">114</P94> <P95 para="DNSServerLast8Bit">114</P95>	Set to PPPoE mode.
Step 4	Example: <P130 para="Account1.SipTransport">0</P130> <P830 para="Account2.SipTransport">0</P830>	SIP Transport for each account. 0 for over UDP 1 for over TCP 2 for over TLS

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Step	Command	Description
	<P930 para="Account3.SipTransport">0</P930> <P1030 para="Account4.SipTransport">0</P1030> <P20374 para="Account5.SipTransport">0</P20374> <P20375 para="Account6.SipTransport">0</P20375>	
Step 5	Example: <P144 para="DHCPOverrideNTP">1</P144>	Using DHCP OPTION 42 NTP Server.
Step 6	Example: <P144 para="DHCPOverrideNTP">0</P144> <P30 para="UrlOrIpAddress">cn.pool.ntp.org</P30> <P8622 para="DateTime.BackUpNTPServer">pool.ntp.org</P8622>	Using manual set NTP servers. Set NTP Server. Set Backup NTP Server.

4.2.1.1 Configure IPV6 Settings

Step	Command	Description
Step 1	Example: <P20182 para="IPv6WanMode">0</P20182>	Set to DHCP mode.
Step 2	Example: <P20182 para="IPv6WanMode">1</P20182> <P20183 para="IPv6.Address">2015:1fc1:1111:1111:45e5:bdab:c7bb:7fa4</P20183> <P20186 para="IPv6.Prefix">64</P20186> <P20187 para="IPv6.Default Gateway">::</P20187> <P20188 para="IPv6.Static DNS">0</P20188> <P20189 para="IPv6.Primary DNS">2001:da8:202:10::36</P20189> <P20190 para="IPv6.Secondary DNS">2001:da8:202:10::37</P20190>	Set static IP and DNS server.

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4.2.2 Configure SIP Interface Settings

Step	Command	Description
Step 1	Example: <P47 para="Account1.Sipserver">192.168.0.9</P47> <P967 para="Account1.FailoverSipserver">192.168.0.12</P967> <P8851 para="Account1.SecondFailoverSipserver">192.168.0.8</P8851> <P48 para="Account1.OutboundProxy">184.178.213.122:5061</P48> <P20047 para="Account1.BackUpOutboundProxy">199.19.193.9:5060</P20047> <P747 para="Account2.Sipserver">192.168.0.9</P747> <P987 para="Account2.FailoverSipserver">192.168.0.12</P987> <P8852 para="Account2.SecondFailoverSipserver">192.168.0.8</P8852> <P748 para="Account2.OutboundProxy">184.178.213.122:5061</P748> <P20048 para="Account2.BackUpOutboundProxy">199.19.193.9:5060</P20048> <P502 para="Account3.Sipserver">192.168.0.9</P502> <P988 para="Account3.FailoverSipserver">192.168.0.12</P988> <P8853 para="Account3.SecondFailoverSipserver">192.168.0.8</P8853> <P503 para="Account3.OutboundProxy">184.178.213.122:5061</P503> <P20049 para="Account3.BackUpOutboundProxy">199.19.193.9:5060</P20049>	Set SIP Servers and outbound proxy.

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Step	Command	Description
	<P602 para="Account4.Sipserver">192.168.0.9</P602> <P989 para="Account4.FailoverSipserver">192.168.0.12</P989> <P8854 para="Account4.SecondFailoverSipserver">192.168.0.8</P8854> <P603 para="Account4.OutboundProxy">184.178.213.122:5061</P603> <P20050 para="Account4.BackUpOutboundProxy">199.19.193.9:5060</P20050> <P20362 para="Account5.Sipserver">192.168.0.9</P20362> <P20364 para="Account5.FailoverSipserver">192.168.0.12</P20364> <P20366 para="Account5.SecondFailoverSipserver">192.168.0.8</P20366> <P20370 para="Account5.OutboundProxy">184.178.213.122:5061</P20370> <P20372 para="Account5.BackUpOutboundProxy">199.19.193.9:5060</P20372> <P20363 para="Account6.Sipserver">192.168.0.9</P20363> <P20365 para="Account6.FailoverSipserver">192.168.0.12</P20365>	
Step 2	Example: <P32 para="Account1.RegisterExpiration">15</P32> <P260 para="Account1.SessionExpiration">180</P260> <P20970 para="Account1.SubscribeExpires">300</P20970> <P732 para="Account2.RegisterExpiration">15</P732>	Set Register Expiration, Session Expiration and Subscribe Expiration.

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Step	Command	Description
	<P434 para="Account2.SessionExpiration">180</P434> <P20971 para="Account2.SubscribeExpires">300</P20971> <P512 para="Account3.RegisterExpiration">15</P512> <P534 para="Account3.SessionExpiration">180</P534> <P20972 para="Account3.SubscribeExpires">300</P20972> <P612 para="Account4.RegisterExpiration">15</P612> <P634 para="Account4.SessionExpiration">180</P634> <P20973 para="Account4.SubscribeExpires">300</P20973> <P20388 para="Account5.RegisterExpiration">15</P20388> <P1734 para="Account5.SessionExpiration">180</P1734> <P20974 para="Account5.SubscribeExpires">300</P20974>	
Step 3	Example: <P20166 para="Account1.DtmfMode">0</P20166> <P851 para="Account1.DTMFVia2833">1</P851> <P850 para="Account1.DTMFInAudio">1</P850> <P852 para="Account1.DTMFViaSipInfo">1</P852> <P20167 para="Account2.DtmfMode">0</P20167>	Set DTMF Type. The value of DTMF Mode: ▪ Value=0:RFC2833: ▪ Value=1:IN Audio: ▪ Value=2:SIP INFO: ▪ Value=3:Combined: Following settings are only valid when DTMF Type is set to “Combined” (3): ▪ The value of RFC 2833: ▪ Value=0:turn off the RFC2833 ▪ Value=1:turn on the RFC2833 The value of IN Audio: ▪ Value=0:turn off the IN Audio ▪ Value=1:turn on the IN Audio The value of SIP INFO: ▪ Value=0:turn off the SIP INFO ▪ Value=1:turn on the SIP INFO

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Step	Command	Description
	<P861 para="Account2.DTMFVia2833">1</P861> <P860 para="Account2.DTMFInAudio">1</P860> <P862 para="Account2.DTMFViaSipInfo">1</P862> <P20168 para="Account3.DtmfMode">0</P20168> <P1651 para="Account3.DTMFVia2833">1</P1651> <P1650 para="Account3.DTMFInAudio">0</P1650> <P1652 para="Account3.DTMFViaSipInfo">0</P1652> <P20169 para="Account4.DtmfMode">0</P20169> <P1661 para="Account4.DTMFVia2833">1</P1661> <P1660 para="Account4.DTMFInAudio">0</P1660> <P1662 para="Account4.DTMFViaSipInfo">	
Step 4	Example: <P8811 para="Account1.100rel">0</P8811> <P8812 para="Account2.100rel">0</P8812> <P8813 para="Account3.100rel">0</P8813> <P8814 para="Account4.100rel">0</P8814> <P20458 para="Account5.100rel">0</P20458> <P20459 para="Account6.100rel">0</P20459>	100 reliable retransmission. The value of 100rel: ▪ Value=0:turn off 100rel ▪ Value=1:turn on 100rel
Step 5	Example	Set SIP Server Type to Cisco (value=1).

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Step	Command	Description
	<P8791 para="Account1.SIPServerType">1</P8791> <P8792 para="Account2.SIPServerType">1</P8792> <P8793 para="Account3.SIPServerType">1</P8793> <P8794 para="Account4.SIPServerType">1</P8794> <P20456 para="Account5.SIPServerType">1</P20456> <P20457 para="Account6.SIPServerType">1</P20457>	

4.2.3 Configure Service Settings

Step	Command	Description
Step 1	Example: <P4200 para="Account1.DialPlan">{[x*]+}</P4200> <P4201 para="Account2.DialPlan">{[x*]+}</P4201> <P4202 para="Account3.DialPlan">{[x*]+}</P4202> <P4203 para="Account4.DialPlan">{[x*]+}</P4203> <P4204 para="Account5.DialPlan">{[x*]+}</P4204> <P4205 para="Account6.DialPlan">{[x*]+}</P4205>	Set Dial Plan.

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Step	Command	Description
Step 2	Example: <P104 para="Account1.AccountRingTone">0</P104> <P185 para="Account1.RingTimeout">60</P185> <P423 para="Account2.AccountRingTone">0</P423> <P816 para="Account2.RingTimeout">60</P816> <P523 para="Account3.AccountRingTone">0</P523> <P1885 para="Account3.RingTimeout">60</P1885> <P623 para="Account4.AccountRingTone">0</P623> <P1886 para="Account4.RingTimeout">60</P1886> <P1723 para="Account5.AccountRingTone">0</P1723> <P20442 para="Account5.RingTimeout">60</P20442> <P1823 para="Account6.AccountRingTone">0</P1823> <P20443 para="Account6.RingTimeout">60</P20443> <P8721 para="Preference.RingTones">2</P8721> <P8503 para="Preference.RingingVolume">8</P8503>	Set Account Ring Tone. The value of account ring tone: ▪ Value=0:Default ▪ Value=1:Ring1.bin ▪ Value=2:Ring2.bin ▪ Value=3:Ring3.bin ▪ Value=4:Ring4.bin ▪ Value=5:Ring5.bin ▪ Value=6:Ring6.bin ▪ Value=7:Ring7.bin ▪ Value=8:Ring8.bin Set Ring Timeout. Set Ring Tones. The value of Ring Tones: ▪ Value=0:Default ▪ Value=1:Ring1.bin ▪ Value=2:Ring2.bin ▪ Value=3:Ring3.bin ▪ Value=4:Ring4.bin ▪ Value=5:Ring5.bin ▪ Value=6:Ring6.bin ▪ Value=7:Ring7.bin ▪ Value=8:Ring8.bin Set Ring Volume.
Step 3	Example: <P8850 para="CallWaiting.Tone">0</P8850>	Set Call Waiting Tone. ▪ 0 for off ▪ 1 for on

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Step	Command	Description
Step 4	Example: <P99 para="Account1.SubscribeForMWI">0</P99> <P24759 para="Account1.SubscribeMWIToVoiceMail">0</P24759> <P709 para="Account2.SubscribeForMWI">0</P709> <P24761 para="Account2.SubscribeMWIToVoiceMail">0</P24761> <P515 para="Account3.SubscribeForMWI">0</P515> <P24763 para="Account3.SubscribeMWIToVoiceMail">0</P24763> <P615 para="Account4.SubscribeForMWI">0</P615> <P24765 para="Account4.SubscribeMWIToVoiceMail">0</P24765> <P1715 para="Account5.SubscribeForMWI">0</P1715> <P24767 para="Account5.SubscribeMWIToVoiceMail">0</P24767> <P1815 para="Account6.SubscribeForMWI">0</P1815> <P24769 para="Account6.SubscribeMWIToVoiceMail">0</P24769>	Set Subscribe For MWI. The value of Subscribe For MWI: ▪ Value=0:No, do not send SUBSCRIBE for Message Waiting Indication ▪ Value=1:Yes, send periodic SUBSCRIBE for Message Waiting Indication The value of Subscribe MWI To Voice Mail: ▪ Value=0:turn off Subscribe MWI To Voice Mail ▪ Value=1:turn on Subscribe MWI To Voice Mail

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Step	Command	Description
Step 5	Example: <P53100 para="ForwardAlways.OnOff">0</P53100> <P53101 para="ForwardAlways.Target">810</P53101> <P53110 para="ForwardBusy.OnOff">0</P53110> <P53111 para="ForwardBusy.Target">810</P53100> <P53120 para="ForwardNoAnswer.OnOff">0</P53120> <P53124 para="ForwardNoAnswer.AfterRingTime">60</P53124> <P53121 para="ForwardNoAnswer.Target">	Set call forward. Including Always Forward, Busy Forward and No Answer Forward. On Off: ▪ 0 for off ▪ 1 for on ▪ Target: target number
Step 6	Example: <P53202 para="DND.AuthNum" /> <P24016 para="DND.SynMode">1</P24016> <P1301 para="DND.WorkType">0</P1301>	Set DND. The value of DND Work Type: ▪ Value=0:Local ▪ Value=1:Server ▪ Value=2:Mixed
Step 7	Example: <P23204 para="Preference.PlayHoldTone">0</P23204> <P23205 para="Preference.PlayHoldToneDelay">0</P23205>	Set Play Hold Tone. The value of Play Hold Tone: ▪ Value=0:turn off Play Hold Tone ▪ Value=1:turn on Play Hold Tone Set Play Hold Tone Delay in seconds.

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Step	Command	Description
Step 8	Example: <P3201 para="Transfer.BlindTransferOnHook">1</P3201> <P3202 para="Transfer.Semi-AttendedTransfer">1</P3202> <P3204 para="Transfer.AttendedTransferOnHook">1</P3204> <P3205 para="Transfer.TransferModeviaDSSkey">0</P3205> <P3207 para="Transfer.HoldTransferOnHook">0</P3207>	Set transfer setting. The value of Blind Transfer On Hook: ▪ Value=0:turn off ▪ Value=1:turn on The value of Semi-Attended Transfer: ▪ Value=0:turn off ▪ Value=1:turn on The value of Attended Transfer On Hook: ▪ Value=0:turn off ▪ Value=1:turn on The value of Transfer Mode via DSSkey: ▪ Value=0:Attended transfer ▪ Value=1:Blind transfer ▪ Value=2:New Call

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Step	Command	Description
Step 9	Example: <P20004 para="Account1.ConferenceType" >0</P20004> <P20008 para="Account1.ConferenceURI" >conf@as.vanillaip.com</P2000> <P20005 para="Account2.ConferenceType" >0</P20005> <P20009 para="Account2.ConferenceURI"> conf@as.vanillaip.com</P20009> <P20006 para="Account3.ConferenceType" >0</P20006> <P20010 para="Account3.ConferenceURI"> conf@as.vanillaip.com</P200010 > <P20007 para="Account4.ConferenceType" >0</P20007> <P20011 para="Account4.ConferenceURI"> conf@as.vanillaip.com</P20011> <P20472 para="Account5.ConferenceType" >0</P20472> <P20470 para="Account5.ConferenceURI"> conf@as.vanillaip.com</P20476> <P20473 para="Account6.ConferenceType" >0</P20473> <P20471 para="Account6.ConferenceURI"> conf@as.vanillaip.com</P20471>	Set Conference Type. The value of Conference Type: ▪ Value=0:Local ▪ Value=1:Network Set network conference URI setting.

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4.3 Subscriber Level Configuration

This section identifies the device-specific parameters, including registration and authentication. These settings must be unique across devices to be matched with the settings for a Cisco BroadWorks SIP trunk or subscriber. SIP Registration requires that a unique address of record (AoR) be provisioned on Cisco BroadWorks and the device.

Step	Command	Description
Step 1	Example: <P35 para="Account1.SipUserId" >810</P35> <P36 para="Account1.AuthenticateID" >810</P35> <P34 para="Account1.AuthenticatePas sword">test11</P35> <P735 para="Account2.SipUserId">811< /P735> <P736 para="Account2.AuthenticateID" >811</P736> <P734 para="Account2.AuthenticatePas sword">test11</P734> <P504 para="Account3.SipUserId">812< /P504> <P505 para="Account3.AuthenticateID" >812</P505> <P506 para="Account3.AuthenticatePas sword">test11</P506> <P604 para="Account4.SipUserId">813< /P604> <P605 para="Account4.AuthenticateID" >813</P605> <P606 para="Account4.AuthenticatePas sword">test11</P606> <P1704 para="Account5.SipUserId">814< /P1704> <P1705 para="Account5.AuthenticateID" >814</P1705> <P1706 para="Account5.AuthenticatePas sword">test11</P1706> <P1804 para="Account6.SipUserId">815< /P1804>	Set SIP UserID, Authentication Username and Authentication Password.

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Step	Command	Description
	<P1805 para="Account6.AuthenticateID" >815</P1805> <P1806 para="Account6.AuthenticatePassword">test11</P1806>	

4.4 SIP Advanced Feature Configuration

This section provides configuration instructions for advanced SIP features supported by the phone including but not limited to Shared Call Appearance, Busy Lamp Field, Feature Key Synchronization, Call Center, Emergency Call, Advice of Charge, Call Recording, and Security Classification.

4.4.1 Shared Call Appearance Configuration

The Shared Call Appearance (SCA) feature allows the administrator to add multiple locations to a given line. Any of the locations can be used to originate or receive calls.

When a call comes into an idle line, all the provisioned locations for that line are alerted. The first location to answer the call is connected to the originator. If the line is already active in a call, only the active location is alerted.

A subscriber can originate calls from any of the configured locations. All other locations are unable to originate calls until all calls are released.

It is recommended to use the phone number plus an index (<phoneNumber>_<index>) when provisioning the unique AoR for each shared line, for example: 2405551111_2. If a phone number does not exist, use the Media Access Control (MAC) address plus an index (<macAddress>_<index>).

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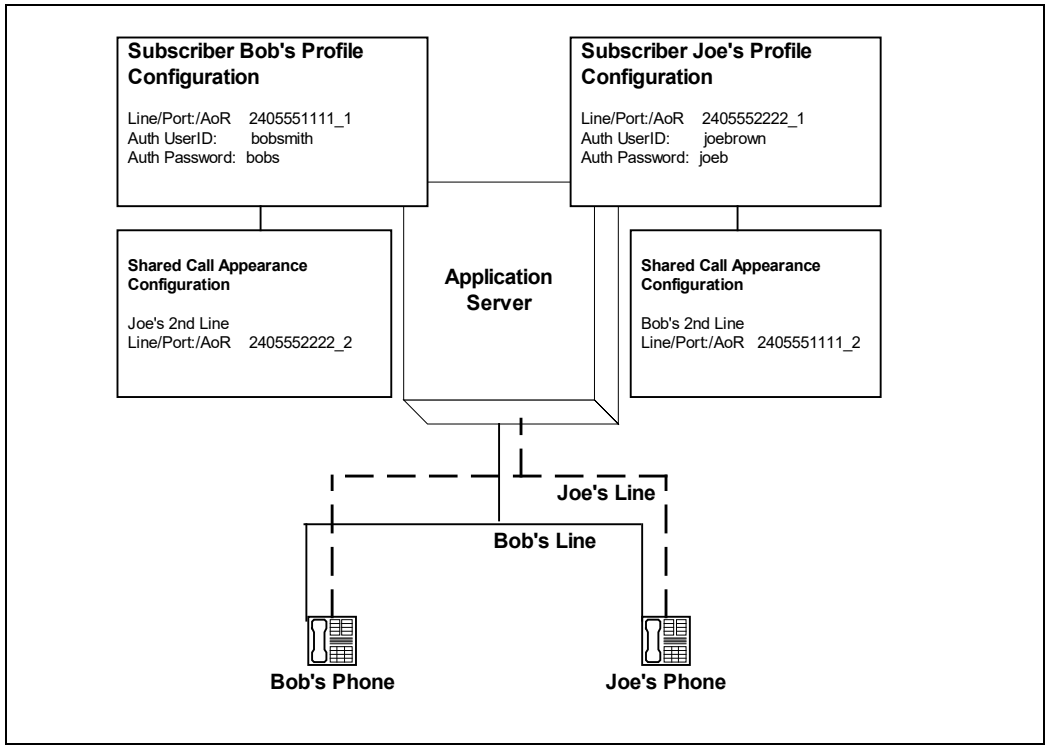

Figure 2 Shared Call Appearance Configuration

Figure 2 shows that Bob and Joe each have two lines and that Bob shares a line with Joe and Joe shares a line with Bob. The figure also shows the applicable Subscriber Profile and Shared Call Appearance configuration data for subscribers Bob and Joe.

When Bob (2405551111) is called, Bob's first line and Joe's second line ring. When Joe (2405552222) is called, Joe's first line and Bob's second line ring.

The following steps show how to configure both phones for this Shared Call Appearance configuration.

4.4.1.1 Bob's Phone Configuration –cfg<MAC Address>.xml

The following steps are used to configure line 1 for Bob's phone. This line rings when Bob is called, and it has Bob's authentication information.

This is the SCA configurations as specified in *cfgmac.xml*, that is, *cfg001fc11a00ab.xml* where "001fc11a00ab" is the MAC address of the SIP phone.

The following steps are used to configure line 1 for Bob's phone. This line rings when Bob is called, and it has Bob's authentication information.

Step	Command	Purpose

Step 1	Configure the line as shared.
	`Example:`
	
	`<P8771 para="Account1.ShareLine">1</P8771>`
		Configure the line as "shared" (as opposed to "private").

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Step	Command	Purpose
Step 2	Set Register User ID. Example: <P35 para="Account1.SipUserId">2405551111_1 </P35>;	The register user ID must correspond with the line/port setting on Cisco BroadWorks.
Step 3	Enable SIP Authentication. Example: <P36 para="Account1.AuthenticateID"> bobsmith </P36>; <P34 para="Account1.AuthenticatePassword"> bobs</P34>;	If the Authentication service is configured on Cisco BroadWorks, these parameters must be configured to match the Cisco BroadWorks settings. This line rings when Bob is called, and it has Bob's authentication information.
Step 4	Configure the display name. Example: <P3 para="Account1.DispalyName" > Bob Smith </P3>;	Configure the name to be displayed on the device for this line.

The following steps are used to configure line 2 for Bob's phone. This line rings when Joe is called and it has Joe's authentication information.

Step	Command	Purpose
Step 1	Configure the line as shared. <P8772 para="Account2.ShareLine">1</P8772>	Configure the line as "shared" (as opposed to "private").
Step 2	Set the Register User ID. Example: <P735 para="Account2.SipUserId" >2405551111_2</P35>;	The register user ID must correspond with the line/port setting on Cisco BroadWorks.
Step 3	Enable SIP Authentication. Example: <P736 para="Account2.AuthenticateID" > joebrown </P736>; <P734 para="Account2.AuthenticatePassword" >joeb</P734>;	If the Authentication service is configured on Cisco BroadWorks, these parameters must be configured to match the Cisco BroadWorks settings. This line rings when Joe is called and it has Joe's authentication information.
Step 4	Configure the display name. Example: <P703 para="Account2.DispalyName" > Joe Brown</P703>;	Configure the name to be displayed on the device for this line.

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4.4.1.2 Joe's Phone Configuration –cfg<MAC Address>.xml

The following steps are used to configure line 1 for Joe's phone. This line rings when Joe is called, and it has Joe's authentication information.

Step	Command	Purpose
Step 1	Configure the line as shared. `<P8771 para="Account1.ShareLine">1</P8771>`	Configure the line as "shared" (as opposed to "private").

Step 2	Set the Register User ID.
	`Example:`
	`<P35 para="Account1.SipUserId">2405552222_1 </P35>`
		The register user ID must correspond with the line/port setting on Cisco BroadWorks.

Step 3	Enable SIP Authentication.
	`Example:`
	`<P36 para="Account1.AuthenticateID"> joebrown </P36>;`
	`<P34 para="Account1.AuthenticatePassword"> joeb</P34>;`
		If the Authentication service is configured on Cisco BroadWorks, these parameters must be configured to match the Cisco BroadWorks settings.
		This line rings when Joe is called, and it has Joe's authentication information.

Step 4	Configure the display name.
	`Example:`
	`<P3 para="Account1.DispalyName" >Joe Brown</P3>;`
		Configure the name to be displayed on the device for this line.

The following steps are used to configure line 2 for Joe's phone. This line rings when Bob is called, and it has Bob's authentication information.

Step	Command	Purpose

Step 1	Configure the line as shared.
	`Example:`
	`<P8772 para="Account2.ShareLine">1</P8772>`
		Configure the line as "shared" (as opposed to "private").

Step 2	Set the Register User ID.
	`Example:`
	`<P735 para="Account2.SipUserId" >2405552222_2</P35>;`
		The register user ID must correspond with the line/port setting on Cisco BroadWorks.

Step 3	Enable SIP Authentication.
	`Example:`
	`<P736 para="Account2.AuthenticateID" >bobsmith</P736>;`
	`<P734 para="Account2.AuthenticatePassword" >bobs</P734>;`
		If the Authentication service is configured on Cisco BroadWorks, these parameters must be configured to match the Cisco BroadWorks settings.
		This line rings when Bob is called, and it has Bob's authentication information.

Step 4	Configure the display name.
	`Example:`
	`<P703 para="Account2.DispalyName" > Bob Smith</P703>;`
		Configure the name to be displayed on the device for this line.

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4.4.1.3 Hybrid Key System Configuration

Hybrid Key System emulation requires the phone to support assignment of multiple line keys to a single registering line on the phone. It also requires the phone to limit each line key to a single call appearance or provide the configurability to roll a new call over to the next free line key. Any of the locations can be used to originate or receive calls.

1) On the *Account →Basic* web page, configured an account to match Cisco BroadWorks Shared Call Appearance primary line or shared line configuration. The following screen capture shows an example of shared line.

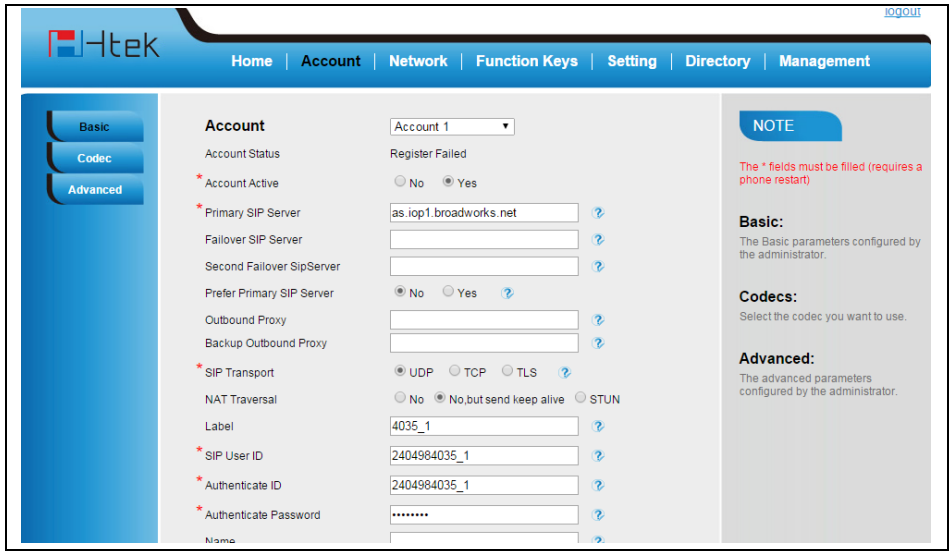

Figure 3 Appearance Account Information

2) Select *BroadSoft SCA* for *Account → Advanced → Shared Line* field.

Figure 4 Enable Shared Line

3) Bind the line keys to the account from *Function Keys → Line Key* page.

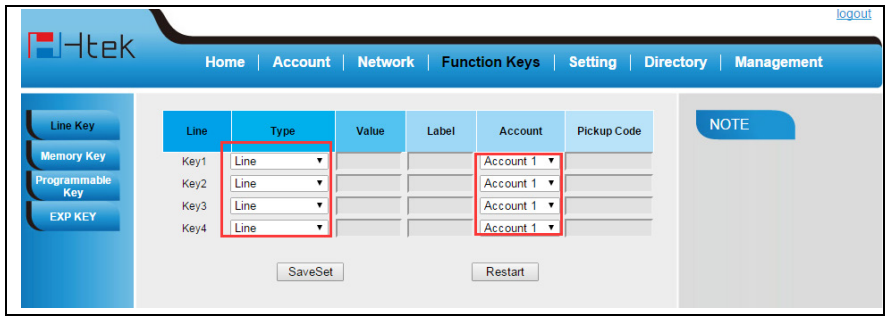

Figure 5 Line Key binding Account

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4.4.2 Busy Lamp Field Configuration

The Busy Lamp Field implementation provides an attendant console function. Configuration of the phone to enable Busy Lamp Field is described as follows.

1) Before configuring BLF on phone, make sure BLF is already configured on Cisco BroadWorks.

2) Configure BLF list URI from cfgmac.xml file or phone's web access page.

The following table shows BLF list URI configured from cfgmac.xml.

Step	Command	Purpose
Step 1	Set the BLF list URI for the line. Example: Account1.eventlist BLF URL=myBLFlist2@as.iop1.Cisco BroadWorks.net	The BLF list URI must be configured to match the Cisco BroadWorks settings.

The following screen capture shows BLF list URI inputted at *Eventlist BLF URL* field from phone's *Account* → *Advanced* web page.

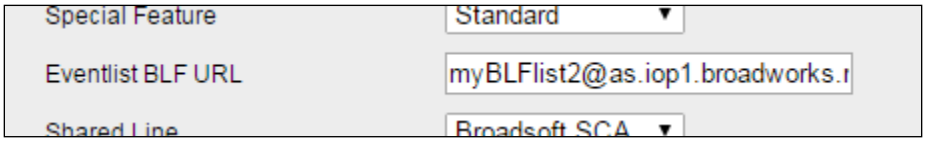

Figure 6 BLF Setting

3) Set SIP Server Type as *BroadSoft* from the phone's page used at step 2.

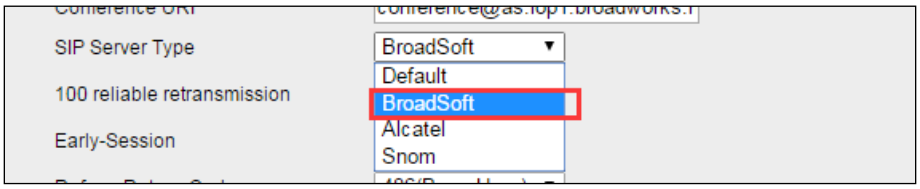

Figure 7 SIP Server Type

4) Set BLF list function key from phone Function *Keys* → *Line* Key or *Memory Key* page.

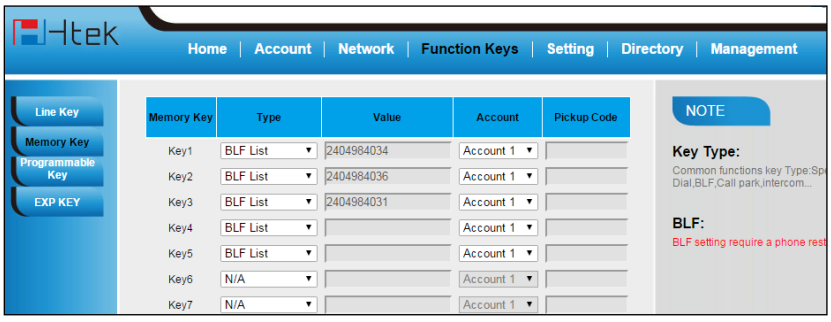

Figure 8 Configure BLF List Keys

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4.4.3 Feature Key Synchronization Configuration

The Feature Key Synchronization provides synchronization of phone services, such as Call Forwarding and Do Not Disturb, with the settings on Cisco BroadWorks for the analogous services. Configuration of the phone to enable Feature Key Synchronization is described as follows.

1) Select *BroadSoft* as *SIP Server Type* from phone's *Account* → *Advanced* web page.

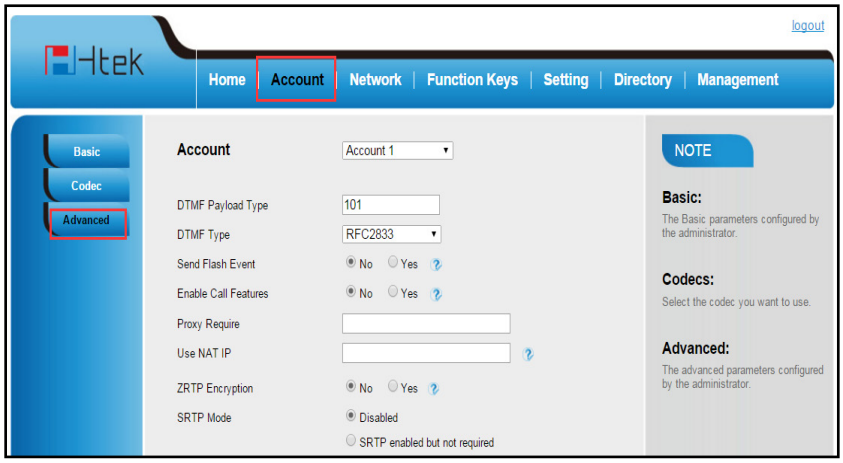

Figure 9 SIP Server Type Page

Scroll down to find the option "*SIP Server Type*" and select BroadSoft.

Figure 10 Feature Key Synchronization Configuration

2) Enable *Feature Key Synchronization* from same page as step 1.

Figure 11 Feature Key Sync

Restart the phone.

4.4.4 Call Center Feature Configuration

This section provides configuration instructions to configure the phone to enable integration with Cisco BroadWorks Call Center features including but not limited to call information, hoteling, status, and disposition codes.

1) Select *BroadSoft* as *SIP Server Type* from phone's *Account* → *Advanced* page.

Figure12 Sip Server Type

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2) Follow the guide in the table to configure call center from cfgMac.xml file.

Step	Command	Purpose
Step 1	Enable ACD feature for the line. Example: <P20655 para="Account1.EnableACD">1</P20655>	Enable ACD feature. ▪ 0 for Disabled ▪ 1 for Enable
Step 2	Set the phone to display the Unavailable and Available soft keys after logging into the ACD system for the line. Example: <P20661 para="Account1.ACDShowAvailable">1</P20661>	The Unavailable/Available soft key appears on the LCD screen when the phone logging to the ACD system. ▪ 0 for Disabled ▪ 1 for Enable
Step 3	Configure the initial agent state for the line. Example: <P20667 para="Account1.ACDInitialState">1</P20667>	Configure the initial agent state. ▪ 1 for Available ▪ 2 for Unavailable
Step 4	Configure the unavailable code for the line. Example: <P20673 para="Account1.ACDShowUnavailableReason">1</P20673>; <P20900 para="Account1.ACDUnAvailableName1">test1</P20900>; <P20679 para="Account1.ACDUnAvailableCode1">10</P20679>;	Enable unavailable code feature. ACD Show Unavailable Reason1 for account1: ▪ 0 for Disabled ▪ 1 for Enable ACD Unavailable Name1 for account1: enter a 0-32 Byte string. ACD Unavailable Code1 for account1: enter a 0-32 Byte number.
Step 5	Configure the disposition code for the line. Example: <P20823 para="Account1.EnableCallCenterDispCode">1</P20823>; <P20829 para="Account1.CCDispCode1">10</P20829>; <P20865 para="Account1.CCDispName1">testname1</P20865>;	Enable account 1's disposition code feature. Enable Call Center Display Code1 for account1: ▪ 0 for Disabled ▪ 1 for Enable Call Center Display Code1 for account1: enter a 0-32 Byte number. Call Center Display Name1 for account1: enter a 0-32 Byte string.
Step 6	Configure the customer originated trace feature. Example: <P20739 para="Account1.EnableCallCenterTrace">1</P20739>	Enable the customer originated trace for account 1. ▪ 0 for Disabled ▪ 1 for Enable

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Step	Command	Purpose
Step 7	Configures the emergency escalation feature. Example: <P20745 para="Account1.EnableCallCenterEmergencyEscalation">1</P20745>; <P20751 para="Account1.CallCenterSupervisorCode1" >10</P20751>; <P20787 para="Account1.CallCenterSupervisorName1" >testName1</P20787>;	Enable the emergency escalation feature. Enable Call Center Emergency Escalation1 for account1: ▪ 0 for Disabled ▪ 1 for Enable Call Center Supervisor Code1 for account1: entry a 0-32 Byte number. Call Center Supervisor Name1 for account1: entry a 0-32 Byte string.

4.4.5 Call Recording Feature Configuration

This section provides configuration instructions to configure the phone to enable integration with Cisco BroadWorks Call Recording features including but not limited to call recording controls.

Set via Auto-Provisioning:

Step	Command	Purpose
Step 1	Example: <P23160 para="Account1.EnableBwRecording">1</P23160> <P23161 para="Account2.EnableBwRecording">1</P23161> <P23162 para="Account3.EnableBwRecording">1</P23162> <P23163 para="Account4.EnableBwRecording">1</P23163> <P23164 para="Account5.EnableBwRecording">1</P23164> <P23165 para="Account6.EnableBwRecording">1</P23165>	Enable Call Recording for each account. ▪ 0 for Disable ▪ 1 for Enable
Step 2	Example: <P24747 para="Preference.BwRecMode">0</P24747>	Set Call Recording to SIP mode. ▪ 0 for SIP mode ▪ 1 for Xsi mode

4.4.6 Security Classification Feature Configuration

This section provides configuration instructions to configure the phone to enable integration with the Cisco BroadWorks Security Classification feature.

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Set via Auto-Provisioning:

Step	Command	Purpose
Step 1	Example: <P24004 para="Account1.EnableSecurityClassification">1</P24004> <P24005 para="Account2.EnableSecurityClassification">1</P24005> <P24006 para="Account3.EnableSecurityClassification">1</P24006> <P24007 para="Account4.EnableSecurityClassification">1</P24007> <P24009 para="Account6.EnableSecurityClassification">1</P24009>	Enable Security Classification for each account. ▪ 0 for Disable ▪ 1 for Enable

4.4.7 Emergency Call Configuration

Htek UC5xx, UC8xx and UC9xx series does not support this feature.

4.4.8 Advice of Charge Configuration

Htek UC5xx, UC8xx and UC9xx series does not support this feature.

4.4.9 Conference Event Configuration

This section provides configuration instructions to configure the device to enable Conference Event.

Set via Auto-Provisioning:

Step	Command	Purpose
Step 1	Example: <P8771 para="Account1.ShareLine">1</P8771> <P8772 para="Account2.ShareLine">1</P8772> <P8773 para="Account3.ShareLine">1</P8773> <P8774 para="Account4.ShareLine">1</P8774> <P20454 para="Account5.ShareLine">1</P20454> <P20455 para="Account6.ShareLine">1</P20455>	Enable Call-info Event package and Conference package for each account. ▪ 0 for Disable ▪ 1 for Enable

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Step	Command	Purpose
Step 2	Example: <P24776 para="Account1.ConferenceEvent"> 1</P24776 > <P24777 para="Account2.ConferenceEvent"> 1</P24777 > <P24778 para="Account3.ConferenceEvent"> 1</P24778 > <P24779 para="Account4.ConferenceEvent"> 1</P24779 > <P24780 para="Account5.ConferenceEvent"> 1</P24780 > <P24781 para="Account6.ConferenceEvent"> 1</P24781 >	Enable Conference package for each account. ▪ 0 for Disable ▪ 1 for Enable

4.5 Xtended Services Interface (Xsi) Feature Configuration

This section provides configuration instructions for configuration of Xtended Services Interface (Xsi) features supported by the phone, including but not limited to Cisco BroadWorks Directory and Cisco BroadWorks Call Logs.

4.5.1 Xsi Authentication Method

The phone must authenticate with the Xsi interface to access the available features. This section identifies the authentication method(s) supported by the phone and the configuration required.

2) From phone's web access page *Directory → Network Directory* page, set the configuration as following:

   – Host Server, for example: xsp1.iop1.Cisco BroadWorks.net.

   – Port: HTTP port default is "80".

   – User: Cisco user, for example, 2404984031@as.iop1.Cisco BroadWorks.net.

   – Password: Cisco user password, for example, 123456.

3) Save set.

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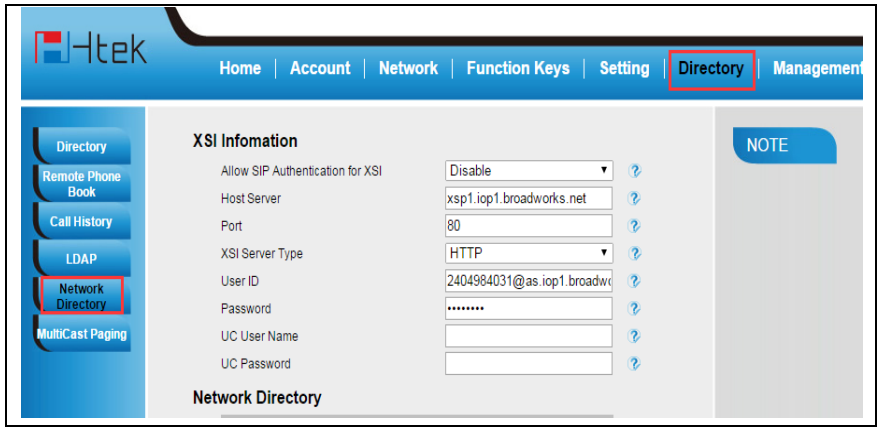

Figure 13 Cisco BroadWorks Directory Configuration

4.5.2 Cisco BroadWorks User Service Configuration

Integration with the Cisco BroadWorks Xtended Services Interface for User Service Configuration enables the phone to display and configure Cisco BroadWorks user services such as Remote Office, Cisco BroadWorks Anywhere, Call Forwarding, and Simultaneous Ringing. To enable user service configuration, follow these instructions.

1) From phone's web access page →*Directory* → *Network Directory* page, set the configuration as following:

   – Host Server, for example: xsp1.iop1.Cisco BroadWorks.net.

   – Port: HTTP port default is "80".

   – User: Cisco user, for example, 2404984031@as.iop1.Cisco BroadWorks.net.

   – Password: Cisco user password, for example: 123456.

2) From phone, physically select the soft key *Menu* → *Features* → *Call Control* to enable User Service.

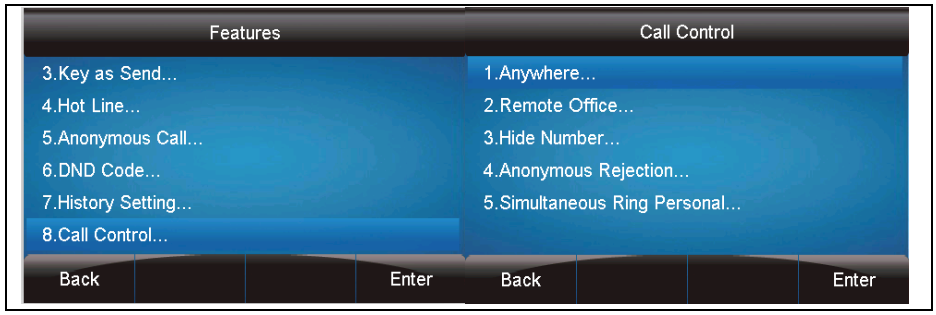

Figure 14 Cisco BroadWorks User Service Configuration

4.5.3 Cisco BroadWorks Directory Configuration

Integration with the Cisco BroadWorks Xtended Services Interface for Directories enables the phone to download personal, group, and enterprise directories from Cisco BroadWorks and make them available to a user via the phone menus. To enable this feature, follow these instructions.

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1) From phone's web access page *Directory → Network Directory* page, set the configuration as following:

   – Host Server, for example: xsp1.iop1.Cisco BroadWorks.net.

   – Port: HTTP port default is "80".

   – User: Cisco user, for example, 24049804031@as.iop1.Cisco BroadWorks.net.

   – Password: Cisco user password, for example, "123456".

2) Enable each option in *Network Directory* section of the same page.

3) Click **SaveSet**.

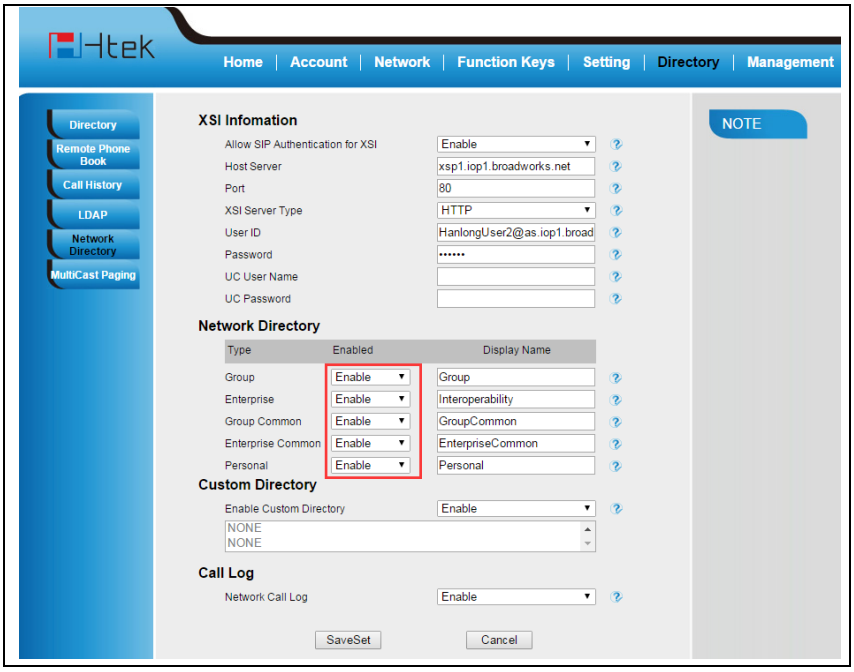

Figure 15 Cisco BroadWorks Directory Configuration

4.5.4 Cisco BroadWorks Call Logs Configuration

Integration with the Cisco BroadWorks Xtended Services Interface for Call Logs enables the phone to get call log history (missed, placed, and received calls) from Cisco BroadWorks and make them available to a user via the phone menus.

1) From phone's web access page *Directory → Network Directory* page, set the configuration as following:

   – Host Server, for example: xsp1.iop1.Cisco BroadWorks.net.

   – Port: HTTP port default is "80".

   – User: Cisco user, for example, 2404984031@as.iop1.Cisco BroadWorks.net.

   – Password: Cisco user password, for example, "123456".

2) Enable Network Call Log.

3) Click **SaveSet**.

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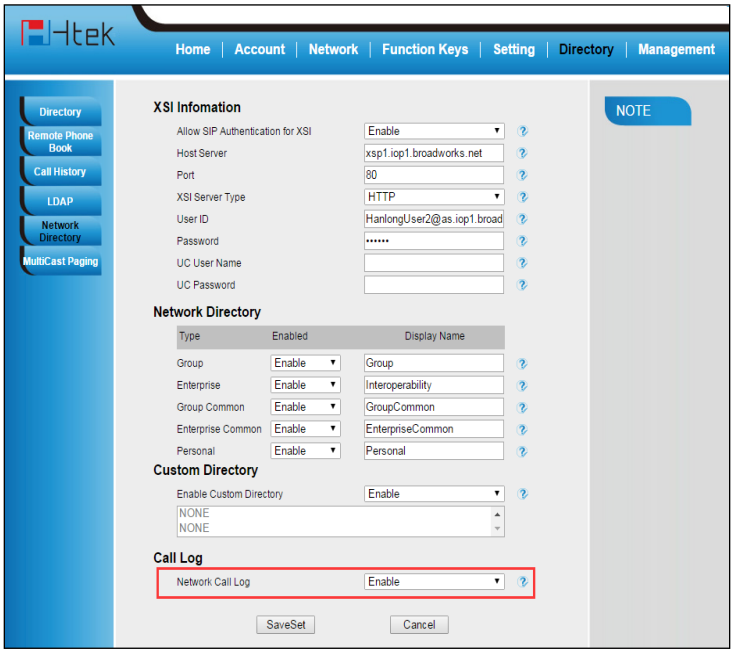

Figure 16 Cisco BroadWorks Call Logs Configuration

4.5.5 Cisco BroadWorks Visual Voice Mail Configuration

Integration with the Cisco BroadWorks Xtended Services Interface for Visual Voice Mail enables the phone to obtain voice mail envelope details from Cisco BroadWorks and make the details available to a user via the phone menus.

1) From phone's web access page *Directory → Network Directory* page, set the configuration as following:
   - Host Server, for example: xsp1.iop1.Cisco BroadWorks.net.
   - Port: HTTP port default is "80".
   - User: Cisco user, for example, 2404984031@as.iop1.Cisco BroadWorks.net.
   - Password: Cisco user password, for example, "123456".
2) Configure Visual Voice Mail from *cfgmac.xml* file.

The following table shows BLF list URI configured from cfgmac.xml.

Step	Command	Purpose
Step 1	Enable the VisualVoiceMail. Example: <P24749 para="VisualVoiceMail">1</P24749>	▪ 0 for Disable ▪ 1 for Enable

4.5.6 Cisco BroadWorks Xsi Call Park Configuration

Set via web interface:

1) To log in to Htek IP Phone's web interface go to *Setting → Features*.

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2) Set Call Park Mode to “XSI”.

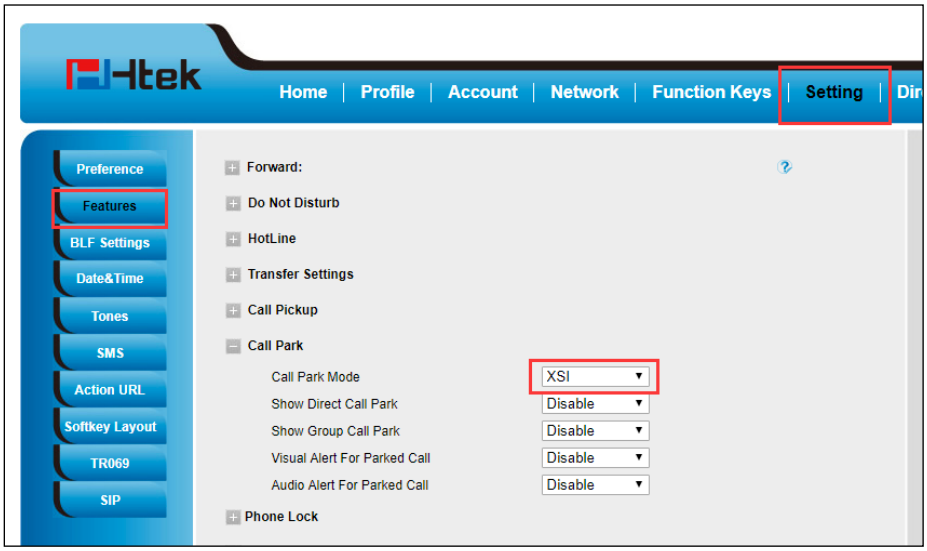

Figure 17 Htek IP Phone’s Web Interface

Set via Auto-Provisioning:

Step	Command	Purpose
Step 1	Example: <P24017 para="CallPark.Mode">0</P24017>	Set Call Park to XSI mode. ▪ 0 for XSI ▪ 1 for SIP

4.5.7 Cisco BroadWorks Xsi Forward and DND Configuration

Set via web interface:

1) Log in to Htek IP Phone’s web interface and go to *Setting* → *Features*.
2) Set Forward and DND Synchronization Mode to “XSI”.

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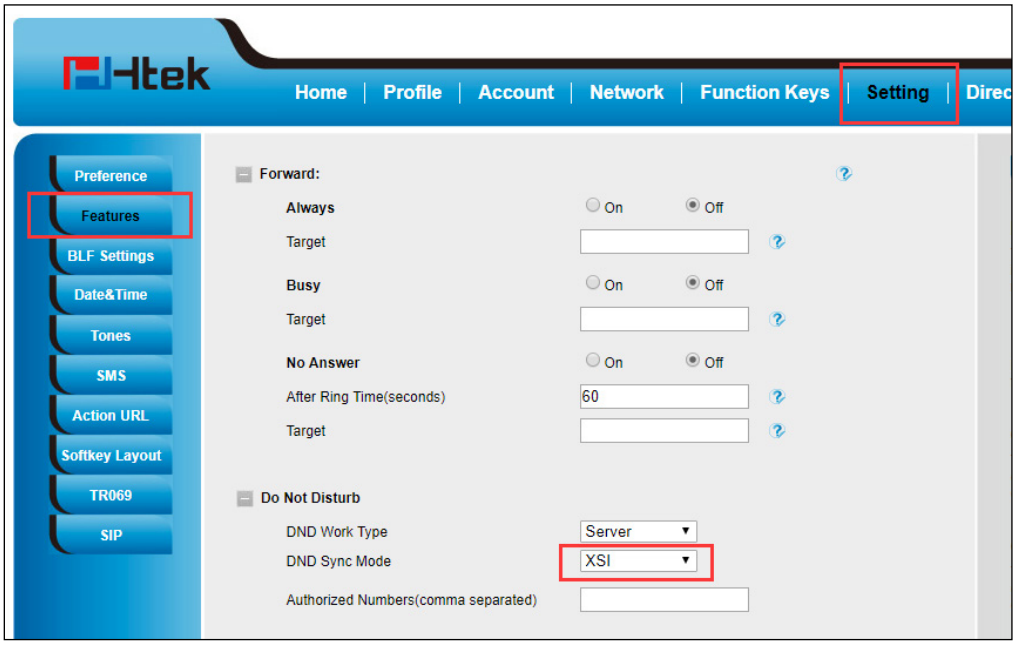

Figure 18 Features

Set via Auto-Provisioning:

Step	Command	Purpose
Step 1	Example: <P24016 para="DND.SynMode">0</P24016>	Set Call Park to XSI mode. ▪ 0 for XSI ▪ 1 for SIP

The rest configuration of using Forward and DND features is same as described in section 4.2.3.

4.6 Instant Message and Presence Configuration

This section provides configuration instructions for configuration of a phone for integration with BroadCloud Instant Message and Presence.

Set the XSI information via web interface:

1) Log in to Htek IP Phone's web interface and go to *Directory → Network Directory*.
2) Configure the XSI and UC feature's information.

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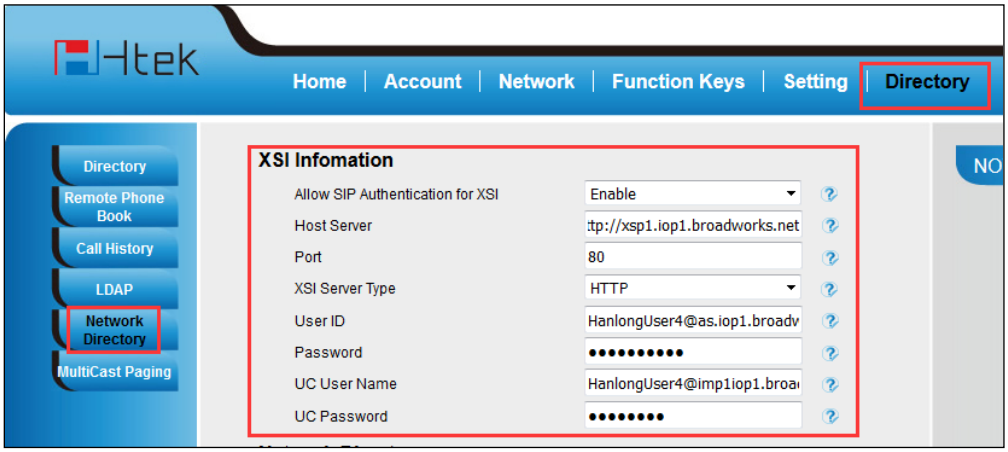

Figure 19 Network Directory

Set via Auto-Provisioning:

Step	Command	Purpose
Step 1	Example: <P20944 para="BwXsiDir.AllowSipAuthForXsi">1</P20944> <P20945 para="BwXsiDir.Host">%XSP_ADDRESS%</P20945> <P20946 para="BwXsiDir.Port">80</P20946> <P20947 para="BwXsiDir.ServerType">0</P20947> <P20948 para="BwXsiDir.UserId">%BWLOGIN-ID-1%</P20948> <P20949 para="BwXsiDir.PassWord">%BWAUTHPASSWORD-1%</P20949>	Set the XSI information.
Step 2	Example: <P23139 para="BwXsiDir.EnableUCOne">%TT_H_BW_UC_ENABLE%</P23139> <P20950 para="BwXsiDir.UCUser">%BW_USER_IMP_ID-1%</P20950> <P20951 para="BwXsiDir.UCPassWord">%BW_USER_IMP_PWD-1%</P20951>	Set UC features.

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5 Device Management

The Cisco BroadWorks Device Management feature provides the capability to automate generation of device configuration files to support mass deployment of devices. This section identifies the Device Management capabilities supported by the Htek UC5xx, UC8xx and UC9xx series and the configuration steps required. For Device Management configuration details not covered here, see the *Cisco BroadWorks Device Management Configuration Guide* [3] and the *Cisco BroadWorks CPE Kit Usage Guide* [9].

5.1 Device Management Capabilities Supported

The Htek UC5xx, UC8xx and UC9xx series has completed Device Management interoperability testing with Cisco BroadWorks using the *Cisco BroadWorks Device Management Interoperability Test Plan* [8]. The results are summarized in the following table.

The Cisco BroadWorks test plan is composed of packages, each covering distinct interoperability areas. Each package is composed of one or more test items, which in turn, are composed of one or more test cases. The test plan exercises the Device Management interface between the device and Cisco BroadWorks with the intent to ensure interoperability.

The *Supported* column in the following table identifies the Htek UC5xx, UC8xx and UC9xx's support for each of the items covered in the test plan packages, with the following designations:

- Yes Test item is supported
- No Test item is not supported
- NA Test item is not applicable
- NT Test item was not tested

Caveats and clarifications are identified in the *Comments* column.

NOTE: *DUT* in the following table refers to the *Device Under Test*, which in this case is the Htek UC5xx, UC8xx and UC9xx.

Cisco BroadWorks Device Management Interoperability Test Plan Support Table

Test Plan Package	Test Plan Package Items	Supported	Comments
HTTP File Download	HTTP Download Using XSP IP Address	Yes	
	HTTP Download Using XSP FQDN	Yes	
	HTTP Download Using XSP Cluster FQDN	Yes	
	HTTP Download With Double Slash	Yes	
HTTPS File Download	HTTPS Download Using XSP IP Address	Yes	
	HTTPS Download Using XSP FQDN	Yes	

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Cisco BroadWorks Device Management Interoperability Test Plan Support Table			
Test Plan Package	**Test Plan Package Items**	**Supported**	**Comments**
	HTTPS Download Using XSP Cluster FQDN	Yes	
HTTPS File Download with Client Authentication	HTTPS Download with Client Authentication Using XSP FQDN	No	
	HTTPS Download with Client Authentication Using XSP Cluster FQDN	No	
Time Zone Mapping	Inspect Time Zone Setting	Yes	
Language Mapping	Inspect Language Setting	Yes	
File Inspection	Inspect System Config File	Yes	
	Inspect Device-Specific Config File	Yes	
	Inspect Other Config Files	Yes	
	Inspect Static Files	NA	
Device Inspection	Inspect SIP Settings	Yes	
	Inspect Line Settings	Yes	
	Inspect Service Settings	Yes	
HTTP File Upload	HTTP Upload Using XSP IP Address	No	
	HTTP Upload Using XSP FQDN	No	
	HTTP Upload Using XSP Cluster FQDN	No	
Call Processing Sanity Tests	Register with Authentication	Yes	
	Call Origination	Yes	
	Call Termination	Yes	
	Remote Restart	Yes	
	Shared Line Origination	Yes	
	Shared Line Termination	Yes	
	Shared Line Status	Yes	
	Busy Lamp Field	Yes	
	Network-Based Conference	Yes	
Flexible Seating	Association via Voice Portal	Yes	
	Association via Phone	Yes	
No Touch Provisioning	Provision via DHCP Options Field	Yes	
	No Touch Provision via DM redirect	Yes	
	No Touch Provision via Vendor redirect	Yes	

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5.2 Device Management Configuration

This section identifies the steps required to enable the Htek UC5xx, UC8xx and UC9xx for device management. For Device Management configuration details not covered here, see the *Cisco BroadWorks Device Management Configuration Guide* [3] and the *Cisco BroadWorks CPE Kit Usage Guide* [9].

5.2.1 Configure Cisco BroadWorks Tags

The template files in Device Management use tags to represent the data stored on Cisco BroadWorks. When a configuration changes for a user, Device Management parses the template files and replaces the Device Management tags with the associated data stored on Cisco BroadWorks. There are default tags defined in the Device Management software and there are custom tags that the service provider can create and define via the web portal for use by Device Management. There are two types of custom tags that can be defined: system-default tags that are common to all devices on the system and device type-specific tags that are common to Htek device models only.

The Htek UC5xx, UC8xx and UC9xx make use of custom tags which can be configured by a Cisco BroadWorks administrator as either system default or device type-specific tags. This section identifies the required tags.

5.2.1.1 Create System Default Tags

Browse to *System* → *Resources* → *Device Management Tag Sets* and select the *System Default* tag set. The Htek configuration templates make use of the tags in the following table. Add the tags if they do not already exist.

Tag Name	Valid Settings	Description
%SNTP_SERVER_1%	IP address/FQDN	Network Time Protocol (NTP) server address.
%SBC_ADDRESS%	IP address/FQDN	SBC SIP address.
%SBC_PORT%	Port	SBC SIP port. The port should be set if the defined session border controller (SBC) address is an IP address. If the SBC address is an FQDN, then the SBC port should not be set.
%XSP_ADDRESS%	IP address/FQDN	The Xsp server address where the XSI interface is deployed.

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Example System Default Tag Settings

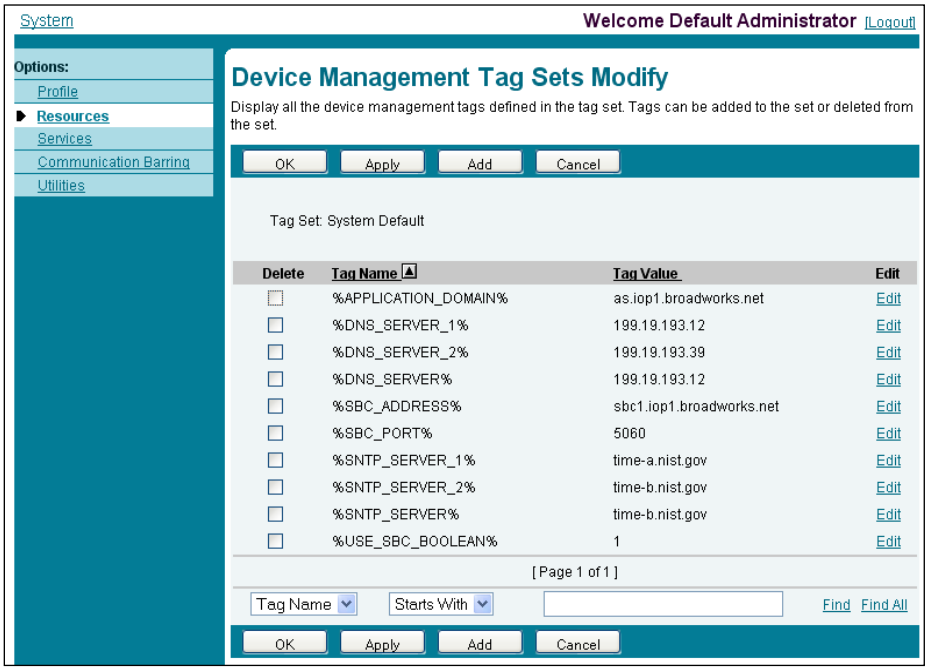

Figure 20 System Default Tag Settings

5.2.1.2 Create Device Type-specific Tags

Browse to *System → Resources → Device Management Tag Sets* and then click **Add** to add a new tag set. Configure the tag set name using the device name appended by *Tags*: *Htek-UC8xx-UC9xx-Tags*. Add the device type specific tags in the following table to the device tag set. If the tag set already exists, make sure the following tags are defined.

Tag Name	Default Value	Description
%HT_IPPORT_MODE%	0	To control the PC Port Mode: ▪ 0 for IPv4_MODE ▪ 1 for IPv6_MODE ▪ 2 for IPv4Mixv6_MODE
%HT_IPV6_WAN_MODE%	0	To control the IPv6 WAN mode: ▪ 0 for DHCP ▪ 1 for Static
%HT_IPV6_STATIC_ADDR%	Empty	The static IPv6 Address.
%HT_IPV6_STATIC_PREFIX%	64	The Prefix of the static IPv6 Address.
%HT_IPV6_STATIC_GATEWAY%	Empty	The GateWay of the static IPv6 Address.
%HT_IPV6_STATIC_DNS%	0	To control Static IPv6 DNS: ▪ 0 for Disable ▪ 1 for Enable
%HT_IPV6_STATIC_PRI_DNS%	Empty	The primary static IPv6 DNS Server.
%HT_IPV6_STATIC_PEC_DNS%	Empty	The secondary static IPv6 DNS Server.

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Tag Name	Default Value	Description
%HT_CDP_ENABLE%	1	To control the CDP Feature: ▪ 0 for Disable ▪ 1 for Enable
%HT_SIP_QOS%	26	The SIP QoS value.
%HT_RTP_QOS%	46	The RTP QoS value.
%HT_VLAN_WAN_ENABLE%	0	To control the VLAN Feature for WAN port: ▪ 0 for Disable ▪ 1 for Enable
%HT_VLAN_PC_ENABLE%	0	To control the VLAN Feature for PC port: ▪ 0 for Disable ▪ 1 for Enable
%HT_VLAN_PC_RETAIN_ENABLE%	0	To control the PC port retain Data VLAN Tag for 100Mbps phones. ▪ 0 for Disable ▪ 1 for Enable
%HT_VLAN_DHCP_ENABLE%	1	To control the DHCP VLAN (DHCP option 132): ▪ 0 for Disable ▪ 1 for Enable
%HT_STUN_SERVER%	Empty	Configures STUN Server (URI or IP:port).
%HT_REPLY_TO_ICMP%	1	If yes, the phone can reply to ICMP. ▪ 0 for No ▪ 1 for Yes
%HT_HTTP_ACCESS%	1	If yes, enable the phone for WAN http access. ▪ 0 for No ▪ 1 for Yes
%HT_LAN_LINK_MODE%	0	To select the Lan link mode: ▪ 0 for Enable Auto ▪ 1 for Disable Auto
%HT_WAN_SPEED%	0	To select the Wan link speed: ▪ 0 for auto negotiate ▪ 1 for 10M half duplex ▪ 2 for 10M full duplex ▪ 3 for 100M half duplex ▪ 4 for 100M full duplex ▪ 5 for 1000M full duplex
%HT_WIFI_ACTIVE%	0	To control the WIFI: ▪ 0 for Disable ▪ 1 for Enable
%HT_WIFI_SSID%	Empty	The value of SSID using for Provision mode.
%HT_WIFI_PASSWORD%	Empty	The value of Password using for Provision mode.

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Tag Name	Default Value	Description
%HT_WIFI_SECURITY_MODE%	0	The Security mode of WIFI: ▪ 0 for NONE ▪ 1 for WEP ▪ 2 for WPA-PSK ▪ 3 for WPA2-PSK
%HT_WIFI_MODE%	0	The Working mode of WIFI: ▪ 0 for scan mode ▪ 1 for provision mode
%HT_BT_ACTIVE%	0	To control the Bluetooth feature: ▪ 0 for Disable ▪ 1 for Enable
%HT_BT_PINCODES%	"0000"	The value of default Bluetooth PIN Code.
%TT_H_802_ID%	Empty	User ID for 802.1X feature.
%TT_H_802_MODE%	0	To control the 802.1X Work mode: ▪ 0 for Disable ▪ 1 for EAP-MD5 ▪ 2 for EAP-TLS ▪ 3 for EAP-PEAP/MSCHAPV2 ▪ 4 for EAP-TTLS/EAP-MSCHAPV2 ▪ 5 for EAP-PEAP/GTC ▪ 6 for EAP-TTLS/EAP-GTC ▪ 7 for EAP-FAST
%TT_H_802_PASSWD%	Empty	Password for 802.1X feature.
%TT_H_VPN_ENABLE%	0	To control the VPN Feature: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_WAN_VLAN_NUMBER%	0	To control the value of the WAN VLAN: ▪ 0 for Disable ▪ 1-4096 for Vlan tag value
%TT_H_WANPORT_PRIO%	0	To control the value of the WAN VLAN Priority: ▪ 0 for Disable ▪ 1-64 for Vlan data priority
%TT_H_DATA_VLAN_NUMBER%	0	To control the value of the PCPORT VLAN: ▪ 0 for Disable ▪ 1-4096 for Vlan tag value
%TT_H_PC_MODE%	1	To control the PCPORT Mode: ▪ 0 for router ▪ 1 for bridge ▪ 2 for Connect to expansion

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Tag Name	Default Value	Description
%TT_H_WANTYPE%	0	To control the WAN Type: ▪ 0 for DHCP ▪ 1 for Static ▪ 2 for PPPoE
%TT_H_WAN_IP_1ST_8BIT%	0	The 1st 8bit of the WAN IP address.
%TT_H_WAN_IP_2ND_8BIT%	0	The 2nd 8bit of the WAN IP address.
%TT_H_WAN_IP_3RD_8BIT%	0	The 3rd 8bit of the WAN IP address.
%TT_H_WAN_IP_4TH_8BIT%	0	The 4th 8bit of the WAN IP address.
%TT_H_WAN_MASK_1ST_8BIT%	0	The 1st 8bit of the WAN sub mask.
%TT_H_WAN_MASK_2ND_8BIT%	0	The 2nd 8bit of the WAN sub mask.
%TT_H_WAN_MASK_3RD_8BIT%	0	The 3rd 8bit of the WAN sub mask.
%TT_H_WAN_MASK_4TH_8BIT%	0	The 4th 8bit of the WAN sub mask.
%TT_H_WAN_GATE_1ST_8BIT%	0	The 1st 8bit of the WAN gateway.
%TT_H_WAN_GATE_2ND_8BIT%	0	The 2nd 8bit of the WAN gateway.
%TT_H_WAN_GATE_3RD_8BIT%	0	The 3rd 8bit of the WAN gateway.
%TT_H_WAN_GATE_4TH_8BIT%	0	The 4th 8bit of the WAN gateway.
%TT_H_PC_DHCPSRV%	0	To control the DHCP server: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_PC_IP%	Empty	The PC PORT DHCP server address (Gateway IP Address).
%TT_H_PC_MASK%	Empty	The PC PORT sub mask.
%TT_H_LLDP_ENABLE%	0	To control the LLDP: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_PRIM_DNS_1ST_8BIT%	213	The 1st 8bit of the Primary DNS server IP address.
%TT_H_PRIM_DNS_2ND_8BIT%	144	The 2nd 8bit of the Primary DNS server IP address.
%TT_H_PRIM_DNS_3RD_8BIT%	235	The 3rd 8bit of the Primary DNS server IP address.
%TT_H_PRIM_DNS_4ST_8BIT%	1	The 4th 8bit of the Primary DNS server IP address.
%TT_H_SEC_DNS_1ST_8BIT%	213	The 1st 8bit of the Secondary DNS server IP address.
%TT_H_SEC_DNS_2ND_8BIT%	144	The 2nd 8bit of the Secondary DNS server IP address.
%TT_H_SEC_DNS_3RD_8BIT%	235	The 3rd 8bit of the Secondary DNS server IP address.
%TT_H_SEC_DNS_4ST_8BIT%	2	The 4th 8bit of the Secondary DNS server IP address.

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Tag Name	Default Value	Description
%TT_H_WEBINTERFACE%	1	To control the Web server work mode: ▪ 0 for Disable ▪ 1 for HTTP&HTTPS ▪ 2 for HTTP Only ▪ 3 for HTTPS Only
%TT_H_ADMINPASSWD%	admin	Password for Admin web login.
%HT_WEB_LANGUAGE%	0	To configure the language of the web: ▪ 0 for English ▪ 1 for French ▪ 2 for German ▪ 3 for Spanish ▪ 4 for Portuguese ▪ 5 for Russian ▪ 6 for Italian ▪ 7 for Polish ▪ 8 for Turkish ▪ 9 for Serbian ▪ 10 for Chinese Simplified ▪ 19 for Dutch
%TT_H_NTP%	213.144.235.1	The first NTP Server.
%TT_H_NTP_SEC%	213.144.235.2	The second NTP Server.
%HT_BT_BLFLIST_SHOW_TYPE%	0	Auto configure BLF list to the available DSS keys: ▪ 0 for Manually ▪ 1 for Automatically ▪ 2 for Automatically to EXP
%HT_INACTIVE_BACKLIGHT_LEVEL%	0	To configure the backlight inactive level: ▪ 0 for LOW ▪ 1 for OFF
%HT_HEADSET_PRI%	0	It decides whether or not to enable the headset priority. ▪ 0 for Disable ▪ 1 for Enable
%HT_RINGER_DEVICE%	0	It configures the ringer device for headset. ▪ 0 for Use Speaker ▪ 1 for Use HeadSet ▪ 2 for Speaker&Headset
%HT_DOWNLOAD_WITH_AUTH%	0	It configures if download the config file with password: ▪ 0 for Disable ▪ 1 for Enable

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Tag Name	Default Value	Description
%HT_VISUAL_VOICEMAIL_ENABLE%	0	Enable/Disable visual voice mail feature for the phone. ▪ 0 for Disable ▪ 1 for Enable
%HT_CHECK_SYNC_REBOOT%	0	Controls if the phone reboots when it receives a SIP message containing “check-sync reboot=true”. ▪ 0 for Disable ▪ 1 for Enable
%HT_VOICE_MAIL_TONE%	0	It configures whether voicemail tone is turned on. ▪ 0 for On ▪ 1 for Off
%HT_FLEX_LOCK%	0	Enable/Disable locking the phone when using Flexible seating. ▪ 0 for Disable ▪ 1 for Enable
%HT_DISPLAY_BLF_EXT%	1	Controls if the BLF value is displayed for the Expansion: ▪ 0 for Disable ▪ 1 for Enable
%HT_PHONE_LOCK_PIN%	“admin”	It configures the phone unlock pin.
%HT_AUTO_REDIAL_ENABLE%	0	It decides whether to enable the auto redial function. ▪ 0 for Off ▪ 1 for On
%HT_AUTO_REDIAL_INTERVAL%	3	It configures the interval of the auto redial (in second). ▪ from 1 to 300 ▪ Default is 3
%HT_AUTO_REDIAL_TIMES%	3	It configures the auto redial times (in second). ▪ from 1 to 300 ▪ Default is 3
%HT_POP_MISSED_CALL%	0	It enables or disables the IP phone to display the pop-up message box when it misses a call. ▪ 0 for Off ▪ 1 for On
%HT_POP_FWD_CALL%	0	It enables or disables the IP phone to display the pop-up message box when it forwards an incoming call to another party. ▪ 0 for Off ▪ 1 for On
%HT_POP_VOICE_MAIL%	0	It enables or disables the IP phone to display the pop-up message box when it receives a new voice mail. ▪ 0 for Off ▪ 1 for On

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Tag Name	Default Value	Description
%HT_POP_TEXT_MSG%	0	It enables or disables the IP phone to display the pop-up message box when it receives a new text message. ▪ 0 for Off ▪ 1 for On
%HT_POP_STYLE%	0	Enable/Disable the pop-up style on the phone's LCD. ▪ 0 for Off ▪ 1 for On
%HT_PULL_CALL_CODE%	Empty	It configures the pull call code for the phone.
%HT_RC_IP_LIST%	Empty	It configures the action URI allow IP list.
%HT_RC_SIP_NOTIFY%	1	If yes, the phone will enable SIP notify. ▪ 0 for Off ▪ 1 for On
%HT_LINELED_SELECT_TYPE%	0	To select the Current Line Led Mode: ▪ 0 for Default ▪ 1 for Custom
%HT_LINELED_CUR_STATUS_1%	0	To select the status of current line: ▪ 0 for UNREGISTERED ▪ 1 for REGISTERED ▪ 2 for RINGING ▪ 3 for TALKING ▪ 4 for HOLD ▪ 5 for AVAILABLE ▪ 6 for UNAVAILABLE,
%HT_LINELED_CUR_STATUS_2%	1	To select the status of current line: ▪ 0 for UNREGISTERED ▪ 1 for REGISTERED ▪ 2 for RINGING ▪ 3 for TALKING ▪ 4 for HOLD ▪ 5 for AVAILABLE ▪ 6 for UNAVAILABLE
%HT_LINELED_CUR_STATUS_3%	2	To select the status of current line: ▪ 0 for UNREGISTERED ▪ 1 for REGISTERED ▪ 2 for RINGING ▪ 3 for TALKING ▪ 4 for HOLD ▪ 5 for AVAILABLE ▪ 6 for UNAVAILABLE

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Tag Name	Default Value	Description
%HT_LINELED_CUR_STATUS_4%	3	To select the status of current line: ▪ 0 for UNREGISTERED ▪ 1 for REGISTERED ▪ 2 for RINGING ▪ 3 for TALKING ▪ 4 for HOLD ▪ 5 for AVAILABLE ▪ 6 for UNAVAILABLE
%HT_LINELED_CUR_STATUS_5%	4	To select the status of current line: ▪ 0 for UNREGISTERED ▪ 1 for REGISTERED ▪ 2 for RINGING ▪ 3 for TALKING ▪ 4 for HOLD ▪ 5 for AVAILABLE ▪ 6 for UNAVAILABLE
%HT_LINELED_CUR_STATUS_6%	5	To select the status of current line: ▪ 0 for UNREGISTERED ▪ 1 for REGISTERED ▪ 2 for RINGING ▪ 3 for TALKING ▪ 4 for HOLD ▪ 5 for AVAILABLE ▪ 6 for UNAVAILABLE
%HT_LINELED_CUR_STATUS_7%	6	To select the status of current line: ▪ 0 for UNREGISTERED ▪ 1 for REGISTERED ▪ 2 for RINGING ▪ 3 for TALKING ▪ 4 for HOLD ▪ 5 for AVAILABLE ▪ 6 for UNAVAILABLE
%HT_LINELED_MODE_1%	0	To select the Led Mode of current line: ▪ 0 for OFF ▪ 1 for SOLID_RED ▪ 2 for SOLID_GREEN ▪ 3 for FLASHING_RED_1000 ▪ 4 for FLASHING_RED_500 ▪ 5 for FLASHING_RED_200 ▪ 6 for FLASHING_RED_100 ▪ 7 for FLASHING_GREEN_1000 ▪ 8 for FLASHING_GREEN_500 ▪ 9 for FLASHING_GREEN_200 ▪ 10 for FLASHING_GREEN_100

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Tag Name	Default Value	Description
%HT_LINELED_MODE_2%	6	To select the Led Mode of current line: ▪ 0 for OFF ▪ 1 for SOLID_RED ▪ 2 for SOLID_GREEN ▪ 3 for FLASHING_RED_1000 ▪ 4 for FLASHING_RED_500 ▪ 5 for FLASHING_RED_200 ▪ 6 for FLASHING_RED_100 ▪ 7 for FLASHING_GREEN_1000 ▪ 8 for FLASHING_GREEN_500 ▪ 9 for FLASHING_GREEN_200 ▪ 10 for FLASHING_GREEN_100
%HT_LINELED_MODE_3%	2	To select the Led Mode of current line: ▪ 0 for OFF ▪ 1 for SOLID_RED ▪ 2 for SOLID_GREEN ▪ 3 for FLASHING_RED_1000 ▪ 4 for FLASHING_RED_500 ▪ 5 for FLASHING_RED_200 ▪ 6 for FLASHING_RED_100 ▪ 7 for FLASHING_GREEN_1000 ▪ 8 for FLASHING_GREEN_500 ▪ 9 for FLASHING_GREEN_200 ▪ 10 for FLASHING_GREEN_100
%HT_LINELED_MODE_4%	8	To select the Led Mode of current line: ▪ 0 for OFF ▪ 1 for SOLID_RED ▪ 2 for SOLID_GREEN ▪ 3 for FLASHING_RED_1000 ▪ 4 for FLASHING_RED_500 ▪ 5 for FLASHING_RED_200 ▪ 6 for FLASHING_RED_100 ▪ 7 for FLASHING_GREEN_1000 ▪ 8 for FLASHING_GREEN_500 ▪ 9 for FLASHING_GREEN_200 ▪ 10 for FLASHING_GREEN_100

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Tag Name	Default Value	Description
%HT_LINELED_MODE_5%	2	To select the Led Mode of current line: ▪ 0 for OFF ▪ 1 for SOLID_RED ▪ 2 for SOLID_GREEN ▪ 3 for FLASHING_RED_1000 ▪ 4 for FLASHING_RED_500 ▪ 5 for FLASHING_RED_200 ▪ 6 for FLASHING_RED_100 ▪ 7 for FLASHING_GREEN_1000 ▪ 8 for FLASHING_GREEN_500 ▪ 9 for FLASHING_GREEN_200 ▪ 10 for FLASHING_GREEN_100
%HT_LINELED_MODE_6%	2	To select the Led Mode of current Line: ▪ 0 for OFF ▪ 1 for SOLID_RED ▪ 2 for SOLID_GREEN ▪ 3 for FLASHING_RED_1000 ▪ 4 for FLASHING_RED_500 ▪ 5 for FLASHING_RED_200 ▪ 6 for FLASHING_RED_100 ▪ 7 for FLASHING_GREEN_1000 ▪ 8 for FLASHING_GREEN_500 ▪ 9 for FLASHING_GREEN_200 ▪ 10 for FLASHING_GREEN_100
%HT_LINELED_MODE_7%	2	To select the Led Mode of current line: ▪ 0 for OFF ▪ 1 for SOLID_RED ▪ 2 for SOLID_GREEN ▪ 3 for FLASHING_RED_1000 ▪ 4 for FLASHING_RED_500 ▪ 5 for FLASHING_RED_200 ▪ 6 for FLASHING_RED_100 ▪ 7 for FLASHING_GREEN_1000 ▪ 8 for FLASHING_GREEN_500 ▪ 9 for FLASHING_GREEN_200 ▪ 10 for FLASHING_GREEN_100
%HT_SIP_TIMER_T1%	500	P23112 SIP User ID: The user part of a SIP address.
%HT_SIP_TIMER_T2%	4000	P23113 SIP User ID: The user part of a SIP address.
%HT_SIP_TIMER_T4%	5000	P23114 SIP User ID: The user part of a SIP address.

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Tag Name	Default Value	Description
%TT_H_HEADSETMICVOL%	0	To control the headset mic volume: ▪ 1 for +6dB ▪ 2 for +4dB ▪ 3 for +2dB ▪ 0 for +0dB ▪ 4 for -2dB ▪ 5 for -4dB ▪ 6 for -6dB
%TT_H_HANDSETMICVOL%	0	To control the handset mic volume: ▪ 1 for +6dB ▪ 2 for +4dB ▪ 3 for +2dB ▪ 0 for +0dB ▪ 4 for -2dB ▪ 5 for -4dB ▪ 6 for -6dB
%TT_H_HANDFREEMICVOL%	0	To control the hand free mic volume: ▪ 1 for +6dB ▪ 2 for +4dB ▪ 3 for +2dB ▪ 0 for +0dB ▪ 4 for -2dB ▪ 5 for -4dB ▪ 6 for -6dB
%TT_H_HEADSETSPKVOL%	8	To control the headset speaker volume: The volume range is from 0 to 14.
%TT_H_HANDSETSPKVOL%	8	To control the handset speaker volume: The volume range is from 0 to 14.
%TT_H_HANDFREESPKVOL%	8	To control the handfree speaker volume: The volume range is from 0 to 14.
%TT_H_RINGVOL%	8	To control the ring volume: The volume is range from 0 to 14.
%TT_H_MISSED_CALL%	1	To show missed call from LCD: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_ACTIVE_BACKLIGHT_LEVEL%	8	To control the LCD backlight level.
%TT_H_BACKLIGHT_TIME%	0	To control the LCD backlight time.
%TT_H_DIALNOW_DELAY%	4	To control the time of Dial Plan matched delay to dial.
%TT_H_SYSLOG_LEVEL%	0	To control the system syslog level.
%TT_H_LKX_TYPE%	See Declare	The Line Key type.

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Tag Name	Default Value	Description
%TT_H_LKX_MODE%	0	To control the Line Key mode: ▪ 0 for Default ▪ 1 for Lock ▪ 2 for FLOAT
%TT_H_LKX_VALUE%	Empty	The Line Key value.
%TT_H_LKX_LABEL%	Empty	The Line Key label.
%TT_H_LKX_ACCOUNT%	255	The Line Key selected account.
%TT_H_LKX_EXT%	Empty	The Line Key extension number.
%TT_H_MKX_TYPE%	See Declare	The Memory Key type.
%TT_H_MKX_VALUE%	Empty	The Memory Key value.
%TT_H_MKX_ACCOUNT%	255	The Memory selected account.
%TT_H_MKX_EXT%	Empty	The Memory Key extension number.
%TT_H_SKX_TYPE%	See Declare	The Soft Key type.
%TT_H_SKX_VALUE%	Empty	The Soft Key value.
%TT_H_SKX_LABEL%	Empty	The Soft Key label.
%TT_H_SKX_ACCOUNT%	255	The Soft Key selected account.
%TT_H_PKX_TYPE%	See Declare	The Programable Key type.
%TT_H_PKX_VALUE%	Empty	The Programable Key value.
%TT_H_PKX_ACCOUNT%	255	The Programable Key selected account.
%TT_H_EXTX_KeyY_TYPE%	See Declare	The Expansion Key type.
%TT_H_EXTX_KeyY_Value%	Empty	The Expansion Key value.
%TT_H_EXTX_KeyY_LABEL%	Empty	The Expansion Key label.
%TT_H_EXTX_KeyY_ACCOUNT%	255	The Expansion Key selected account.
%TT_H_EXTX_KeyY_EXT%	Empty	The Expansion Key extension number.
%TT_H_HTL_ENABLE_X%	0	To control if to enable the Hoteling Feature: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_PROFILE_X%	0	Select a server profile for the account: Default: 0 through 5
%TT_H_HTL_NUM_X%	Empty	The guest extension number of the hoteling feature.
%TT_H_HTL_PWD_X%	Empty	The guest password of the hoteling feature.
%TT_H_HTL_AUTO_LOGIN_X%	0	To control if to enable the Hoteling Auto login: ▪ 0 for Disable ▪ 1 for Enable

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Tag Name	Default Value	Description
%TT_H_FLX_ENABLE_X%	0	To control if to enable the Flexible Seating feature: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_ACD_ENABLE_X%	0	To control if to enable the ACD feature: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_ACD_SHOW_AVAILABLE_X%	1	To control if to enable the ACD show available: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_ACD_INIT_STATE_X%	1	To control if to enable the ACD initial state: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_ACD_SHOW_UNAVAILABLE_X%	1	To control if to enable the ACD show Unavailable: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CC_STATUS_ENABLE_X%	0	To control if to enable the Call Center status: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CC_TRACE_ENABLE_X%	0	To control if to enable the Call Center trace: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CC_EMERGENCY_ESC_ENABLE_X%	0	To control if to enable the Call Center Emergency Escalation: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CC_DISP_CODE_ENABLE_X%	0	To control if to enable the Call Center Disposition code: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_FKS_X%	1	To enable the Feature key sync: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_SCA_BARGEIN_ENABLE_X%	1	To control if to enable the SCA Barge-in: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CALL_RECORDING_ENABLE_X%	0	To control if to enable the Call Recording feature: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_SEC_CLS_ENABLE_X%	0	To control if to enable the Security Classification feature: ▪ 0 for Disable ▪ 1 for Enable

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Tag Name	Default Value	Description
%TT_H_DIAL_PLAN_X%	{[x*]+}	To set the digit Map String.
%TT_H_TRANSPORT_X%	0	To select the Transport Type for SIP: ▪ 0 for UDP ▪ 1 for TCP ▪ 2 for TLS
%TT_H_SRTP_X%	0	To enable the SRTP: ▪ 0 for Disable ▪ 1 for Enable but not require ▪ 2 for Enable and Required
%TT_H_AUTOANSWER_ENABLE_X%	0	To control if to enable the Autoanswer: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_100REL_X%	0	To control if to enable the SIP 100rel: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CONF_TYPE_X%	0	To control the Conference type: ▪ 0 for Local Conference ▪ 1 for Network Conference
%TT_H_CIDSOURCE_X%	2	To select the CID source: ▪ 0 for FROM ▪ 1 for PAI_FROM ▪ 2 for PAI_RPID_FROM ▪ 3 for RPID_PAI_FROM ▪ 4 for RPID_FROM
%HT_DNS_MODE_X%	0	It configures the type of transport protocol for account. ▪ 0 for DNS-A ▪ 1 for DNS-SRV ▪ 2 for DNS-NAPTR
%HT_REG_EXPIRATION_X%	15	The phone will be automatically registered as follows: ▪ Default is 15 minutes ▪ Maximum is 45 days
%HT_MWI_ENABLE_X%	1	It decides whether to enable function that the phone can subscribe the message waiting indicator for account: ▪ 0 for No (do not send SUBSCRIBE for Message Waiting Indication) ▪ 1 for Yes (send periodic SUBSCRIBE for Message Waiting Indication)
%HT_AUTO_ANSWER_BY_CALLINFO_X%	1	If yes, the phone will allow auto answer by intercom. ▪ 0 for No ▪ 1 for Yes

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Tag Name	Default Value	Description
%HT_SUBSCRIBE_EXPIRATION_X%	1800	Configures subscribe expiry time (in seconds) for account X. The IP phone is able to successfully refresh the SUBSCRIBE before expiration of the subscription dialog. ▪ From 1 to 64800 ▪ Default is 1800
%HT_DISABLE_RELEASE_TONE_X%	1	If yes, the phone will turn off speaker on remote disconnect. ▪ 0 for No ▪ 1 for Yes
%TT_H_BW_UC_ENABLE%	0	To enable the UC-One feature: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_BW_DIR_MODE%	0	To control the Network Directory Work mode: ▪ 0 for Local Cache ▪ 1 for Dynamic
%TT_H_BW_DIR_ENABLE%	1	To enable the BW XSI feature: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_BW_DIR_NAME_GROUP%	Group	The Group directory name.
%TT_H_BW_DIR_NAME_GROUPC%	GroupCommon	The GroupCommon directory name.
%TT_H_BW_DIR_NAME_ENT%	Enterprise	The Enterprise directory name.
%TT_H_BW_DIR_NAME_ENTC%	EnterpriseCommon	The EnterpriseCommon directory name.
%TT_H_BW_DIR_NAME_PERSONAL%	Personal	The Personal directory name.
%TT_H_CALL_PARK_FLAG%	1	To enable the CallPark feature: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CALL_PARK_MODE%	0	To control the Call Park Work mode: ▪ 0 for XSI ▪ 1 for FAC
%TT_H_SHOW_DPARK%	1	To show the DPark soft key: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_SHOW_GPARK%	1	To show the GPark soft key: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CP_VISUAL_ALERT_ENABLE%	1	To enable the Call Park Visual Alert: ▪ 0 for Disable ▪ 1 for Enable

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Tag Name	Default Value	Description
%TT_H_CP_AUDIO_ALERT_ENABLE%	1	To enable the Call Park audio alert: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_CALL_PICKUP_MODE%	1	To control the Call PickUp work mode: ▪ 0 for XSI ▪ 1 for FAC
%TT_H_SHOW_DPICKUP%	1	To show the DPickUp soft key: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_SHOW_GPICKUP%	1	To show the GPickUp soft key: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_PICKUP_VISUAL_ALERT_ENABLE%	0	To enable the Call PickUp visual alert: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_PICKUP_AUDIO_ALERT_ENABLE%	0	To enable the Call PickUp audio alert: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_HOTL_NUMBER%	Empty	To set the Hotline number.
%TT_H_HOTL_DELAY%	0	To set the Hotline delay time.
%TT_H_DND_SYNC_MODE%	1	To select the DND&FWD sync mode: ▪ 0 for XSI ▪ 1 for FAC
%TT_H_DND_WORK_TYPE%	1	To select the DND&FWD work type: ▪ 0 for Local ▪ 1 for Server ▪ 2 for Mixed
%TT_H_CW_TONE%	0	To enable the Call Waiting tone: ▪ 0 for Disable ▪ 1 for Enable
%TT_H_LINE_AS_CANCEL%	1	Use Line Key as Cancel Key: ▪ 0 for Disable ▪ 1 for Enable
%HT_BW_DIR_GROUP_ENABLE%	1	Enables or disables the IP phone to display the group directory and configures the display name on the LCD screen for the group directory. ▪ 0 for Disable ▪ 1 for Enable
%HT_BW_DIR_GROUPC_ENABLE%	1	Enables or disables the IP phone to display the group common directory. ▪ 0 for Disable ▪ 1 for Enable

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Tag Name	Default Value	Description
%HT_BW_DIR_ENTERPRISE_ENABLE%	1	Enables or disables the IP phone to display the enterprise directory. ▪ 0 for Disable ▪ 1 for Enable
%HT_BW_DIR_ENTERPRISEC_ENABLE%	1	It configures the display name on the LCD screen for the enterprise common directory. ▪ 0 for Disable ▪ 1 for Enable
%HT_BW_DIR_PERSONAL_ENABLE%	1	Enables or disables the IP phone to display the personal directory. ▪ 0 for Disable ▪ 1 for Enable
%HT_BW_DIR_CUSTOM_ENABLE%	1	Enables or disables the custom directory feature. ▪ 0 for Disable ▪ 1 for Enable
%HT_BW_DIR_CALLLOG_ENABLE%	1	Enables or disables the Cisco call log feature. ▪ 0 for Disable ▪ 1 for Enable
%HT_ZERO_TOUCH_ENABLE%	1	It configures whether to enable Zero Touch Time. ▪ 0 for No ▪ 1 for Yes
%HT_SYSLOG_SERVER%	Empty	It configures the IP address or domain name of the syslog server.
%HT_TLS_TRUSTED_CA_TYPE%	2	To select the Trusted CA type: ▪ 0 for Default Certificates ▪ 1 for Custom Certificates ▪ 2 for All Certificates
%HT_TLS_VALIDATION_CN%	1	To check if validation is needed in the common name: ▪ 0 for On ▪ 1 for Off
%HT_TLS_ONLY_ACCEPT_TRUSTED_CA%	1	To check if Only Accept Trusted certificates are needed: ▪ 0 for On ▪ 1 for Off
%HT_TLS_SELECT_VER%	1	To choose which TLS version used for the phone: ▪ 0 for v1.0 ▪ 1 for v1.2
%HT_TLS_SERVER_CA_TYPE%	1	To select Default or Custom Device certificates: ▪ 0 for Default Certificates ▪ 1 for Custom Certificates

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Tag Name	Default Value	Description
%HT_PORT_MONITOR_ENABLE%	0	To Enable the PC Port Monitor Function: ▪ 0 for Disable ▪ 1 for Enable

Example Device Type-specific Tag Settings

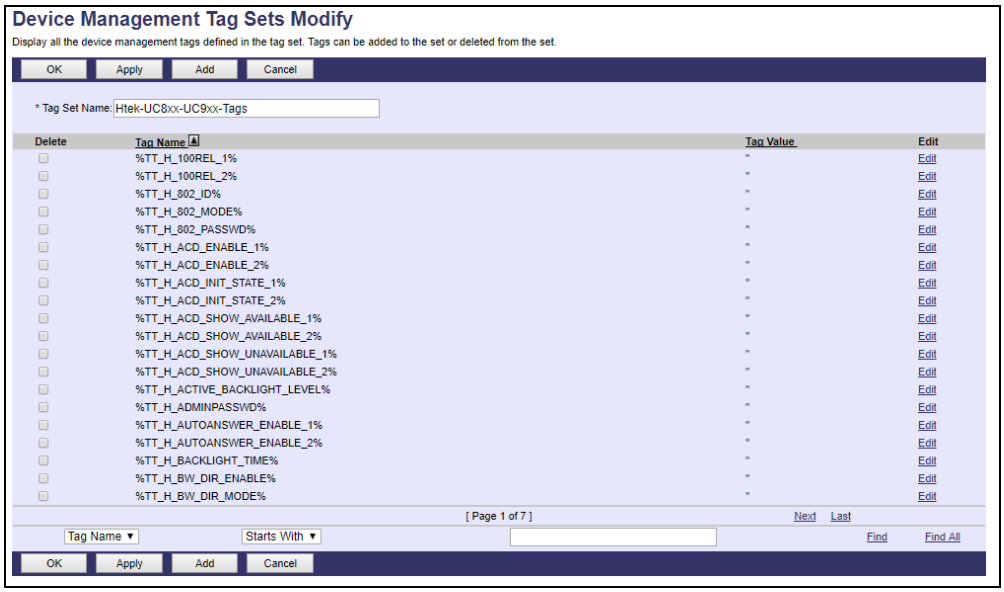

Figure 21 Device Type-specific Tag Settings

5.2.2 Configure Cisco BroadWorks Device Profile Type

The device profile type is a system-level structure that defines how the device interfaces with Cisco BroadWorks. It also identifies the default configuration files and other files, such as firmware, which are required for the device to operate correctly. The device profile type is created by the system administrator. Group administrators use the device profile type to create a device profile. The device profile is an instance of the device profile type that is associated with a physical device.

There are two Cisco BroadWorks device profile configuration methods described: import and manual. The import method takes a DTAF as input and builds the Cisco BroadWorks device profile type(s) automatically. The manual method takes the administrator through the steps to manually add and configure the device profile type(s).

The import method should be used if all of the following prerequisites are met:

- The Cisco BroadWorks Release is 17.0 or later.
- The device profile type(s) being imported do not already exist on the system. (If either a previous import or manual configuration was done, then the import fails.)
- There is a DTAF file available for import with a Cisco BroadWorks release level that is the same as or prior to the release to which it is being imported. If the DTAF file is at a release level later than the release being imported to, then the import can fail.

Otherwise, use the manual method.

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For more detailed instructions, refer to the *Cisco BroadWorks CPE Kit Usage Guide* [9] and the *Cisco BroadWorks Device Management Configuration Guide* [3].

5.2.2.1 Configuration Method 1: Import

This section identifies the steps necessary to make use of the Device Management import feature to configure Cisco BroadWorks to add the Htek UC5xx, UC8xx and UC9xx as a Device Management-enabled device type. Also, see the *Cisco BroadWorks CPE Kit Usage Guide* [9].

Download the Htek UC5xx, UC8xx and UC9xx CPE kit from Cisco Xchange at cisco.com. Extract the DTAF file(s) from the CPE kit. These are the import files. Repeat the following steps for each model you wish to import.

1) Log in to Cisco BroadWorks as an administrator.
2) Browse to *System* → *Resources* → *Identity/Device Profile Types* and then click **Import**.
3) Select *Browse* to find the extracted DTAF file for the model and then click **OK** to start the import.

   After the import finishes, complete the following post-import configuration steps:

4) Browse to *System* → *Resources* → *Identity/Device Profile Types.*
5) Perform a search to find the imported Htek device profile type, Htek UC8xx or UC9xx.
6) Browse to the *Profile* page and change the Device Management Device Access FQDN to your Xtended Services Platform (XSP) or XSP cluster address.

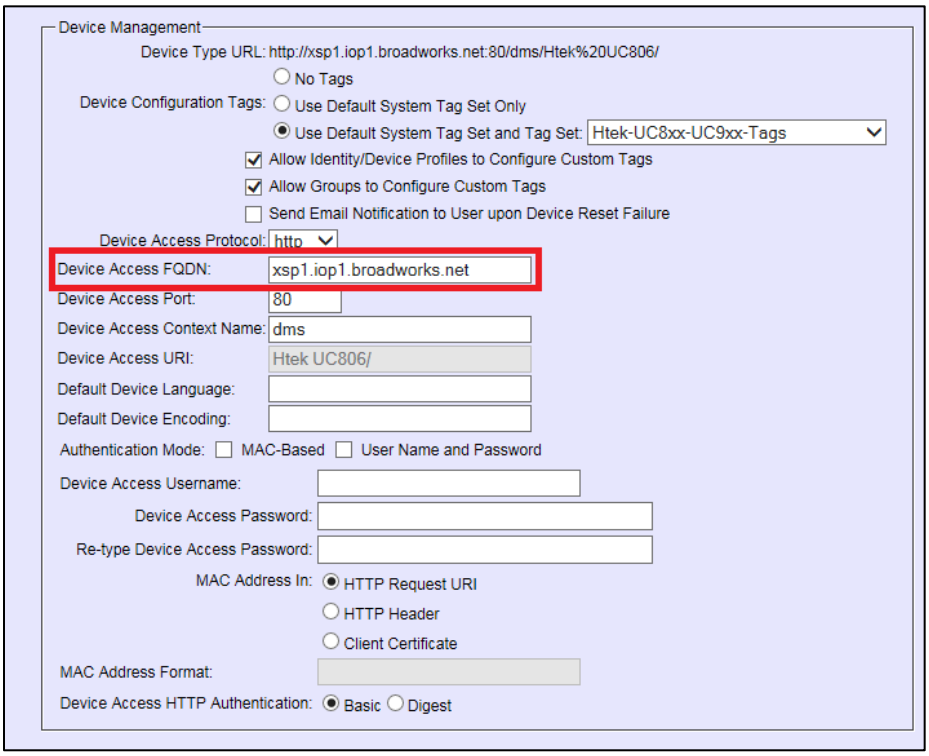

Figure 22 Device Access FQDN

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7) Click the **Files and Authentication** link and then select the option to rebuild all the system files.

   Firmware files must be obtained from Htek. These files are not included in the import. Complete the steps in section *5.2.2.2.2 Define Device Profile Type Files* to define the static firmware files and to upload the firmware.

> **NOTE**: The non-firmware static files in section *5.2.2.2.2 Define Device Profile Type Files* are normally included in the import.

8) After importing the DTAFs, restart the Application Server to load the *TimeZoneAlias* files.

5.2.2.2 Configuration Method 2: Manual

This section identifies the basic steps necessary for an administrator to manually configure Cisco BroadWorks to add the Htek UC5xx, UC8xx and UC9xx as Device Management-enabled device types. This method should not be used except in special cases as described in the opening to section *5.2.2 Configure Cisco BroadWorks Device Profile Type*.

For more detailed instruction on manual configuration, refer to the *Cisco BroadWorks CPE Kit Usage Guide* [9] and the *Cisco BroadWorks Device Management Configuration Guide* [3].

The steps in this section can also be followed to update previously imported or configured device profile type(s) with new configuration files and firmware.

If there are DTAFs for more than one device model, these steps must be completed for each model.

5.2.2.2.1 Create or Modify Device Profile Type

This section identifies the Cisco BroadWorks device profile type settings relevant to Device Management for the Htek UC5xx, UC8xx and UC9xx.

Browse to *System* → *Resources* → *Identity/Device Profile Types* and perform a search to find the Htek device profile type(s) created in section *3.1 Cisco BroadWorks Device Profile Type Configuration* or add the device profile type for each model using the settings from section *3.1 Cisco BroadWorks Device Profile Type Configuration* if they do not exist.

Configure the device profile type *Signaling Address Type*, *Standard* and *Advanced* options settings to match the settings in section *3.1 Cisco BroadWorks Device Profile Type Configuration*.

Configure the device profile type *Device Management* options as shown in section *5.2.2.1 Configuration Method 1: Import*.

The following subsections identify the required settings specific to Device Management.

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5.2.2.2.2 Define Device Profile Type Files

This section describes the Cisco BroadWorks Device Management configuration necessary to identify the configuration files and other files that the Htek UC5xx, UC8xx and UC9xx downloads.

Configuration templates, firmware, and other files the UC5xx, UC8xx and UC9xx uses must be uploaded to Cisco BroadWorks. Download the Htek UC5xx, UC8xx and UC9xx CPE kit from Cisco Xchange at cisco.com. Extract the configuration files from the *Configuration Files* folder of CPE kit. Obtain the firmware files directly from Htek.

The following table identifies the Htek configuration files distributed with the 1.10.4.2.15 CPE kit.

File Name	CPE Kit Template File Name	File Type	Description
cfg%BWMACADDRESS%.xml	*cfg%BWMACADDRESS%.xml*	Device-specific	This file contains device level configuration.
TimeZoneAliasLabels_Htek+<model>.properties	*TimeZoneAliasLabels_ Htek+UC8xx_9xx.properties*	Time Zone Alias	The time zone alias file is a Cisco BroadWorks Device Management file used to map time zone identifiers between Cisco BroadWorks and Htek devices. A time zone alias file is required for each model.

The following table identifies other files that the Htek UC5xx, UC8xx and UC9xx download from the server or uploads to the server. These files are not provided in the CPE kit and must be obtained from Htek.

File Name	File Type	Description
fw<model number>.rom	Static	Firmware for UC5xx, UC8xx and UC9xx.

Browse to *System → Resources → Identity/Device Profile Types → Files and Authentication* to add the files as described in the following subsections.

5.2.2.2.2.1 cfg%BWMACADDRESS%.xml

Add the *cfg%BWMACADDRESS%.xml* file to the device profile type with the settings shown in *Figure 23*.

After creating the device profile type file, upload the corresponding *cfg%BWMACADDRESS%.xml*, which is extracted from the CPE kit obtained from Htek. Use the **Browse** button on the file definition screen. Be sure to click **Apply** after uploading the file.

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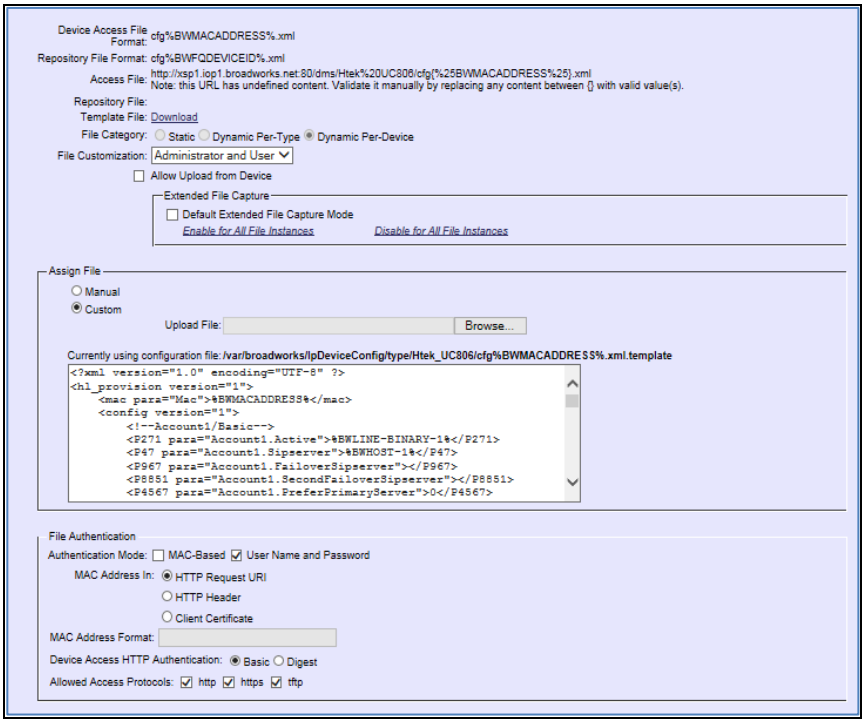

Figure 23 cfg%BWMACADDRESS%.xml File Settings

5.2.2.2.3 *Time Zone Mapping*

The CPE kit contains a time zone properties file for each device model. This file maps the Cisco BroadWorks user's time zone settings to the device's time zone settings.

This time zone mapping file must be added to the */usr/local/Cisco BroadWorks/bw_base/conf/dms* directory on the Application Server using the following file name format: *TimeZoneAliasLabels_<Htek device profile type>.properties*.

For example, if the device type name is *Htek UC806,* the time zone mapping file name must be *TimeZoneAliasLabels_Htek+UC806.properties*. (A space in the device name must be converted to a "+" in the file name.) A separate *TimeZoneAlias* file must be provided for each device profile type, corresponding to each Htek model.

You must restart the Application Server for the *TimeZoneAlias* files to be picked up by the system.

5.2.2.2.4 *Language Mapping*

To enable Device Management control of the phone language for languages other than English, the languages defined on the Cisco BroadWorks Application Server must be mapped to the Htek UC5xx, UC8xx and UC9xx definitions.

To perform the mapping, select the device profile type and from there select the *Languages* link. The defined Cisco BroadWorks languages will be listed in a table. If languages other than English do not appear, they have not yet been defined on the Cisco BroadWorks Application Server.

The supported languages and required mapping are:

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Cisco BroadWorks Language Identifier	UC5xx, UC8xx and UC9xx Language Mapping
English (US)	0
French	1
German	2
Russian	5
Spanish (Spain)	3
Chinese	10

The language applied to an individual phone is determined by the language defined for the user on the *Cisco BroadWorks User's Profile* page (see *Figure 21*).

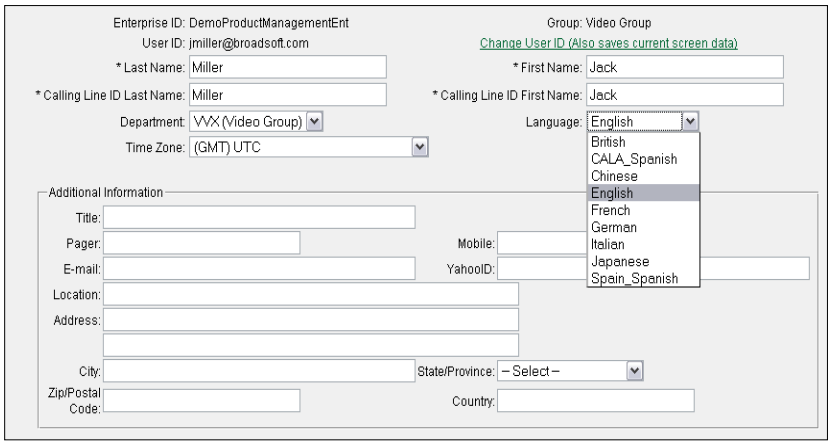

Figure 24 Cisco BroadWorks User Language Definition

5.2.3 Create Device Profile Instance

The previous sections defined the device profile type such that the system is ready to mass deploy device profiles. A device profile is an instance of the device profile type and defines the Cisco BroadWorks interface to an individual Htek device.

Browse to the Cisco BroadWorks *<group>→ Resources → Identity/Device Profiles* page and then select **Add** to add a new Htek UC5xx, UC8xx and UC9xx device profile device profile. Configure the device profile as shown in the *Figure 25* example.

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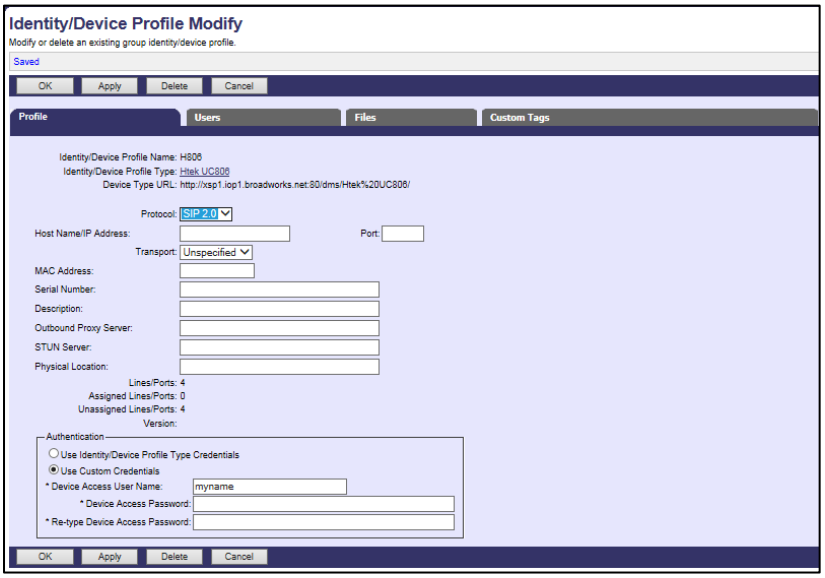

Figure 25 Device Profile Instance

5.2.4 Configure Cisco BroadWorks User

Configure the user with the desired Cisco BroadWorks configuration and services. Any services that require a specific configuration on the device are managed via Device Management and are defined in the device configuration files, if the template files are created with the correct Device Management tags.

The device profile created in the previous section must be assigned to the Cisco BroadWorks user. Assigning the device profile to the user automatically causes the Device Management feature to generate the device configuration files for this user's device.

To assign the device profile to the user, browse to the Cisco BroadWorks *<user>→ Addresses.*

5.2.5 Customize Tags

This section identifies custom tags used by the UC5xx, UC8xx and UC9xx that may need to be customized at the group or device profile. Customizing a tag at the group level overrides the setting on the device profile type for the device profiles created within the group. Customizing a tag at the device profile level overrides the setting at the device profile type and/or group level for the individual device profile.

5.2.5.1 SBC Address Customization for Edge Device

In many deployments, an edge device, such as an enterprise SBC or application layer gateway, is deployed on the enterprise edge. The edge device's SIP server or outbound proxy setting is configured with the service provider's SBC IP address or FQDN. If there is no edge device, the customization below does not apply.

To integrate the edge device with Device Management, the SBC address tag (%SBC_ADDRESS%) defined in section *5.2.1.1 Create System Default Tags* must be overridden at the group level with the LAN address of the edge device. To do so, perform that following steps.

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1) At the *Group* → *Utilities* → *Configure Device* page, select the Htek device profile (for example, Htek UC806).
2) Click on the *Custom Tags* tab.
3) Click **Add**.
4) For the tag, enter “SBC_ADDRESS”.
5) For the value, enter the edge device LAN IP address.
6) To save the tag data, click **OK**.

Repeat these steps for each Htek model provisioned in the group.

5.2.5.2 Xtended Services Interface Basic Configuration

To function Xtended Services Interface feature, it is necessary to override some basic Xtended Services Interface settings at the device profile instance level.

To override custom tags at the device profile instance level, click on the *Custom Tags* tab. Then click **Add** to add a custom tag.

Tag	Value	Description
%XSIPASSWORD-1%	`Example: 1234jj`	XSI password.

5.2.6 Configure Htek UC5xx, UC8xx and UC9xx

This section describes the steps necessary to configure the Htek UC5xx, UC8xx and UC9xx to integrate with Cisco BroadWorks Device Management.

5.2.6.1 Manually Configure UC5xx, UC8xx and UC9xx

Manually configured UC5xx, UC8xx and UC9xx through its web interface http://<device IP>. The default login credentials are:

- UserName: admin
- PassWord: admin

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Example Login Screen

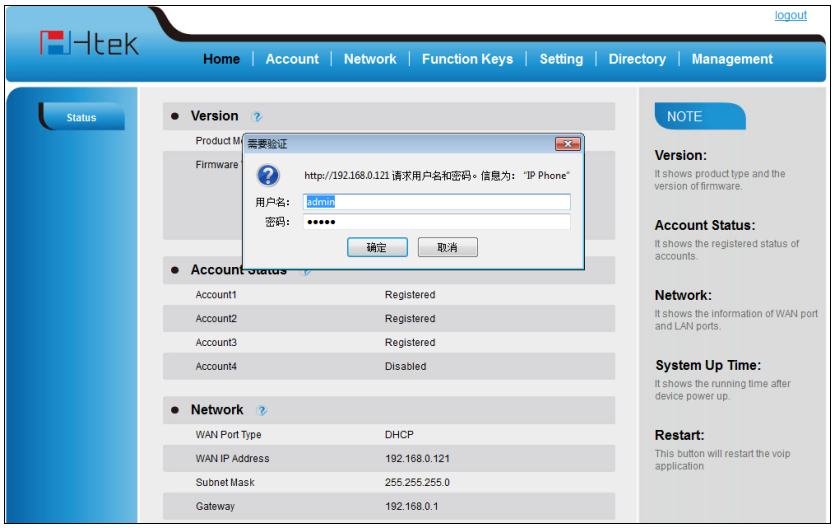

Figure 26 Example Login Screen

Browse to the *Management → Auto Provision* and select the upgrade mode (HTTP/HTTPS). Set the Configure server path and enter the Cisco BroadWorks HTTP/HTTPS username and password. Click the **SaveSet** button to accept the change, and then restart the device.

Example Configure Screen

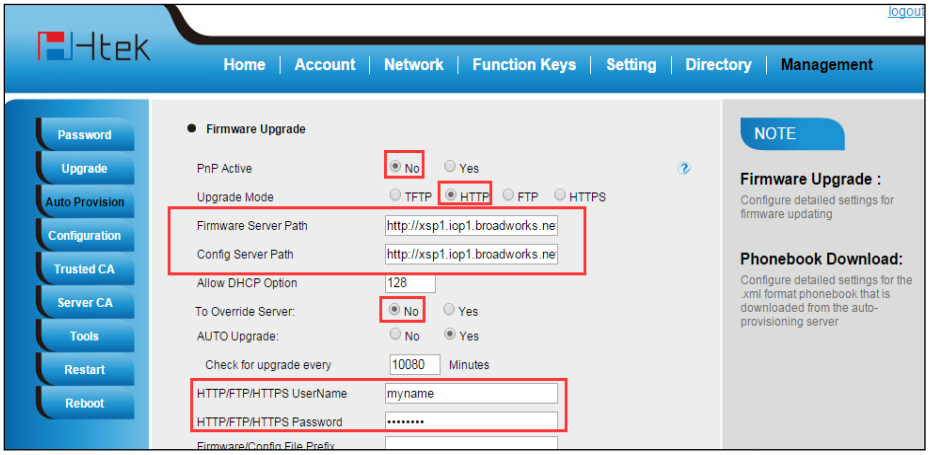

Figure 27 UC5xx, UC8xx and UC9xx Provisioning Screen

- **Config Server Path**: Set to match the Cisco BroadWorks Device Management Access URL, for example, *http://xsp1.iop1.Cisco BroadWorks.net:80/dms/Htek UC806/.*
- **HTTPS/FT/HTTPS Username**: Set to match Cisco BroadWorks Device Management username.
- **HTTPS/FT/HTTPS Password**: Set to match Cisco BroadWorks Device Management password.

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5.2.6.2 No Touch Provisioning

No Touch Provisioning allows UC5xx, UC8xx and UC9xx to be deployed with minimal user input. To put the endpoint in service, the UC5xx, UC8xx and UC9xx can be simply taken out of the box and plugged into the LAN. When the end user's username and password are supplied via the physical keypad, the UC5xx, UC8xx and UC9xx can then complete the provisioning process by retrieving its corresponding configurations.

UC5xx, UC8xx and UC9xx supports Cisco BroadWorks Device Management Redirect where the default Cisco BroadWorks configuration URL can be obtained through *DHCPOption 66*. The default configuration file(s) supplies the model-specific URL to each UC5xx, UC8xx and UC9xx endpoint. Then the UC5xx, UC8xx and UC9xx follows the normal process for requesting configuration files.

Further, UC5xx, UC8xx and UC9xx supports Htek-hosted redirect service where the Htek default configuration URL is defined in UC5xx, UC8xx and UC9xx's factory configuration. When the network of UC5xx, UC8xx and UC9xx is provisioned statically or when UC5xx, UC8xx and UC9xx fails to obtain the configuration URL from the DHCP server, UC5xx, UC8xx and UC9xx contacts the Htek redirect service to obtain the Cisco BroadWorks Device Management file access URL. Finally, UC5xx, UC8xx and UC9xx follows the normal process for requesting configuration files.

The following diagram is the device startup provisioning process flow chart for the No Touch Provisioning capability.

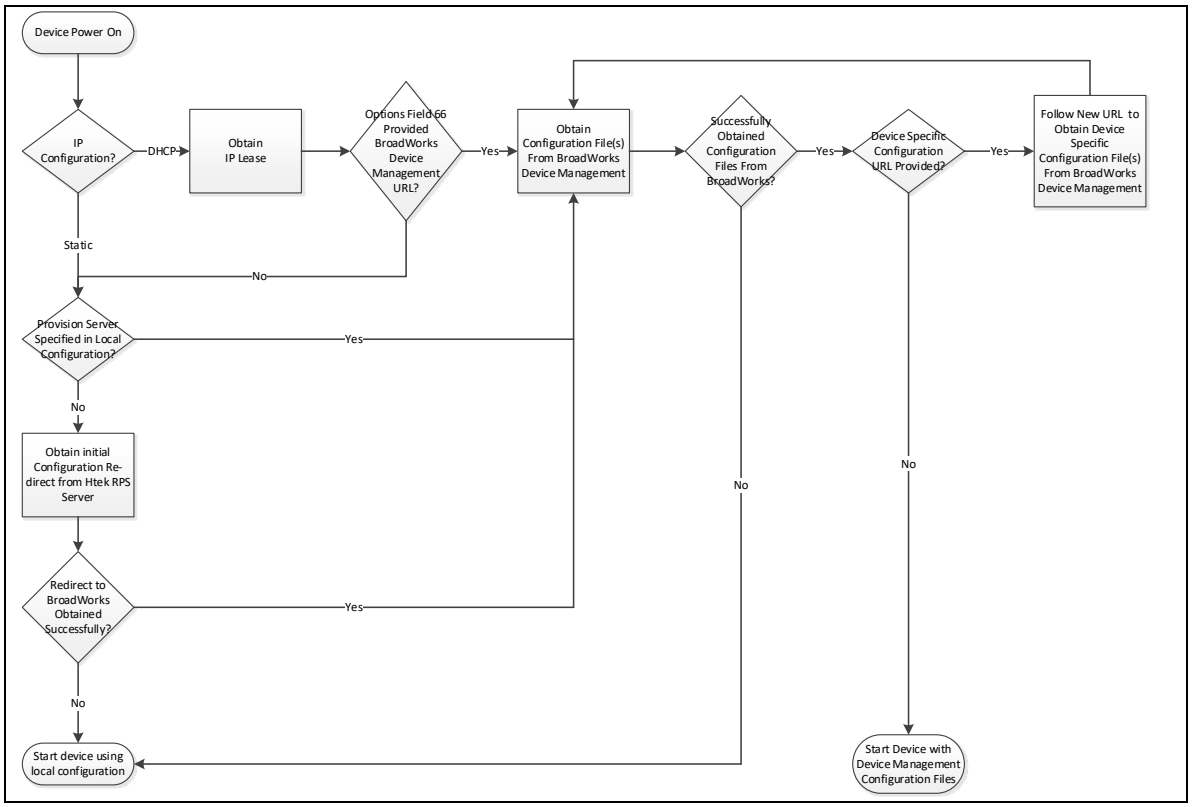

Figure 28 Device Startup Provisioning Process Flow Chart

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The following sections identify the necessary steps to enable No Touch Provisioning for UC5xx, UC8xx and UC9xx using Cisco BroadWorks Device Management Redirect and Htek redirect service.

5.2.6.2.1 Cisco BroadWorks Device Management Redirect

The Cisco BroadWorks Device Management Redirect extends the uses of *DHCP Options field 66* to obtain a default Cisco BroadWorks Device Management URL for a default configuration file containing subsequent redirection to the device/model-specific device profile type file access URL. This enables configuration of the phone out-of-the-box without pre-provisioning before sending it to a customer's site. The following sections describe the DHCP server configuration and the redirect events as well as the Cisco BroadWorks configurations necessary to enable the Cisco BroadWorks Device Management Redirect.

5.2.6.2.1.1 DHCP Server Configuration and Redirect Events

Configure the end customer's DHCP server with *Option 66* containing the default Cisco BroadWorks Device Management URL as *http://<Device Access FQDN>:<Device Access Port>/ <Device Access Context Name>/def*.

Example:

```
option BWRedir code 66 = string;

subnet 10.2.0.0 netmask 255.255.255.0 {
option subnet-mask 255.255.255.0;
option domain-name-servers 10.2.0.29;
option routers 10.2.0.1;
option BWRedir "http://xsp1.iop1.Cisco BroadWorks.net/dms/def/"
}
```

UC5xx, UC8xx and UC9xx starts the provisioning process by following this default Cisco BroadWorks Device Management URL to obtain an initial configuration redirect. The following steps detail the phone's sequence to become fully provisioned on Cisco BroadWorks after receiving the redirect from Cisco BroadWorks.

1) The phone resynchronizes with Device Management and either activates a login soft key or requests for Device Management user credentials.
2) The end user or administrator enters the device user ID and password using the user interface on the phone.
3) The phone resynchronizes with Device Management and downloads the file(s) associated with the credentials supplied via the previous step.

5.2.6.2.1.2 Cisco BroadWorks Device Management Redirect Configuration

The *DeviceManagementDefaults* device profile type must be configured on the Cisco BroadWorks to provide the default configuration file necessary to subsequently redirect devices to the model specific device profile type.

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If the *DeviceManagementDefaults* device profile type does not yet exist on Cisco BroadWorks, import it from the *DeviceManagementDefaults.DTAF.zip* file included in the CPE kit. Device profile type importing instructions can be found in the *Cisco BroadWorks Device Management Configuration Guide* [3]. If the *DeviceManagementDefaults* device profile type already exists on Cisco BroadWorks, update the *DeviceManagementDefaults*device profile type by adding to serve the following default configuration file(s).

File Name	CPE Kit Template File Name	File Type	Description
Htek.xml	*Htek.xml*	System-level	The Cisco BroadWorks No Touch redirect file.

5.2.6.2.2 Device Management Redirect

Htek Device Management Redirect is a web redirect service hosted by Htek. It works in conjunction with the Cisco BroadWorks Device Management Redirect. Hence, prior to device deployment, the administrator is required to login to Htek's web portal to associate each device based on the MAC address to the default Cisco BroadWorks Device Management URL. At boot time, when triggered by the conditions defined in *Figure 28*, the Htek automatically queries the Htek Device Management Redirect service for the associated Cisco BroadWorks URL. The UC5xx, UC8xx and UC9xx finally completes the provisioning process as detailed in the previous section. For more information about the Htek Device Management Redirect service, visit http://www.htek.com/download.php?page=2&mid=12.

5.3 Upgrade from Previous CPE Kits

The previous configuration sections are primarily structured around importing or manually configuring the Htek device profile types for the first time. Many of the steps are unnecessary when upgrading to a new firmware release or CPE kit version.

For general instructions on upgrading, see the *Cisco BroadWorks CPE Kit Usage Guide* [9].

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Appendix A: Reference UC5xx, UC8xx and UC9xx Configuration Files

The following is a reference configuration for the Htek configured for use with Cisco BroadWorks.

Device-specific File: cfg<MAC ADDRESS>.xml

NOTE: This is an example file and it should be used for reference only.

```
<?xml version="1.0" encoding="UTF-8" ?>
<hl_provision version="1">
    <config version="1">
        <!--Profile1/Basic-->
        <P47 para="Profile1_Sipserver">%BWHOST-1%</P47>
        <P967 para="Profile1_FailoverSipserver"></P967>
        <P8851 para="Profile1_SecondFailoverSipserver"></P8851>
        <P4567 para="Profile1_PreferPrimaryServer">0</P4567>
        <P48 para="Profile1_OutboundProxy">%SBC_ADDRESS%:%SBC_PORT%</P48>
        <P20047 para="Profile1_BackUpOutboundProxy"></P20047>
        <P130 para="Profile1_SipTransport">%TT_H_TRANSPORT_1%</P130>
        <P52 para="Profile1_NatTraversal">2</P52>
        <P103 para="Profile1_DnsMode">%HT_DNS_MODE_1%</P103>
        <P63 para="Profile1_UserIdIsPhoneNumber">0</P63>
        <P31 para="Profile1_SipRegistration">1</P31>
        <P81 para="Profile1_UnregisterOnReboot">0</P81>
        <P32
para="Profile1_RegisterExpiration">%HT_REG_EXPIRATION_1%</P32>
        <P109 para="Profile1_OutCallWithoutReg">1</P109>
        <P136 para="Profile1_RPort">0</P136>
        <P1100 para="Profile1_RFC2543Hold">1</P1100>
        <P8775 para="Profile1_ConnectMode">0</P8775>
        <P24816 para="Profile1_Interval"></P24816>
        <!--Profile1/Codec-->
        <P57 para="Profile1_Choice1">0</P57>
        <P58 para="Profile1_Choice2">8</P58>
        <P59 para="Profile1_Choice3">9</P59>
        <P60 para="Profile1_Choice4">20</P60>
        <P61 para="Profile1_Choice5">120</P61>
        <P62 para="Profile1_Choice6">2</P62>
        <P37 para="Profile1_VoiceFramesPerTX">2</P37>
        <P49 para="Profile1_G723Rate">0</P49>
        <P394 para="Profile1_LibcMode">0</P394>
        <P390 para="Profile1_LibcPayloadType">97</P390>
        <P402 para="Profile1_OPUSPayloadType">120</P402>
        <P24066 para="Profile1_G72632CustomOnoff">0</P24066>
        <P24072 para="Profile1_G72632CustomPayloadType">111</P24072>
        <!--Profile1/Advance-->
        <P79 para="Profile1_DtmfPayloadType">101</P79>
        <P20166 para="Profile1_DtmfMode">0</P20166>
        <P74 para="Profile1_SendFlashEvent">0</P74>
        <P191 para="Profile1_EnableCallFeatures">0</P191>
        <P197 para="Profile1_ProxyRequire"></P197>
        <P101 para="Profile1_UseNatIP"></P101>
        <P183 para="Profile1_SRtpMode">%TT_H_SRTP_1%</P183>
```


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```
        <P20646 para="Profile1_ZRtpEncryption">0</P20646>
        <P50 para="Profile1_VAD">0</P50>
        <P291 para="Profile1_SymmetricRTP">0</P291>
        <P133 para="Profile1_JitterBufferType">1</P133>
        <P132 para="Profile1_JitterBufferLength">1</P132>
        <P104 para="Profile1_AccountRingTone">0</P104>
        <P185 para="Profile1_RingTimeout">60</P185>
        <P99 para="Profile1_SubscribeForMWI">%HT_MWI_ENABLE_1%</P99>
        <P24759 para="Profile1_SubscribeMWIToVoiceMail">0</P24759>
        <P65 para="Profile1_SendAnonymous">0</P65>
        <P129 para="Profile1_AnonymousCallRejection">0</P129>
        <P258 para="Profile1_CheckSIPUserID">0</P258>
        <P90 para="Profile1_AutoAnswer">%TT_H_AUTOANSWER_ENABLE_1%</P90>
        <P298
para="Profile1_AnswerViaCallInfo">%HT_AUTO_ANSWER_BY_CALLINFO_1%</P298>
        <P299
para="Profile1_OffSpeakerDisconnect">%HT_DISABLE_RELEASE_TONE_1%</P299>
        <P260 para="Profile1_SessionExpiration">180</P260>
        <P261 para="Profile1_MinSE">90</P261>
        <P262 para="Profile1_CallerRequestTimer">0</P262>
        <P263 para="Profile1_CalleeRequestTimer">0</P263>
        <P264 para="Profile1_ForceTimer">0</P264>
        <P266 para="Profile1_UACSpecifyRefresher">0</P266>
        <P267 para="Profile1_UASSpecifyRefresher">1</P267>
        <P265 para="Profile1_ForceINVITE">0</P265>
        <P251 para="Profile1_HookFlashMinTiming">50</P251>
        <P252 para="Profile1_HookFlashMaxTiming">100</P252>
        <P198 para="Profile1_SpecialFeature">100</P198>
        <P8791 para="Profile1_SIPServerType">1</P8791>
        <P8811 para="Profile1_100rel">%TT_H_100REL_1%</P8811>
        <P8841 para="Profile1_EarlySession">0</P8841>
        <P8845 para="Profile1_RefuseReturnCode">0</P8845>
        <P20004 para="Profile1_ConferenceType">%TT_H_CONF_TYPE_1%</P20004>
        <P20008 para="Profile1_ConferenceURI">%BWNETWORK-CONFERENCE-
SIPURI-1%</P20008>
        <P20053 para="Profile1_SipSendMac">0</P20053>
        <P20157
para="Profile1_CallerDisplaySource">%TT_H_CIDSOURCE_1%</P20157>
        <P20970
para="Profile1_SubscribeExpires">%HT_SUBSCRIBE_EXPIRATION_1%</P20970>
        <P851 para="Profile1_DTMFVia2833">1</P851>
        <P850 para="Profile1_DTMFInAudio">0</P850>
        <P852 para="Profile1_DTMFViaSipInfo">0</P852>
        <P24785 para="Profile1_TrsRelSetting">0</P24785>

        <!--Profile2/Basic-->
        <P747 para="Profile2_Sipserver">%BWHOST-2%</P747>
        <P987 para="Profile2_FailoverSipserver"></P987>
        <P8852 para="Profile2_SecondFailoverSipserver"></P8852>
        <P4568 para="Profile2_PreferPrimaryServer">0</P4568>
        <P748
para="Profile2_OutboundProxy">%SBC_ADDRESS%:%SBC_PORT%</P748>
        <P20048 para="Profile2_BackUpOutboundProxy"></P20048>
        <P830 para="Profile2_SipTransport">%TT_H_TRANSPORT_2%</P830>
        <P730 para="Profile2_NatTraversal">2</P730>
        <P702 para="Profile2_DnsMode">%HT_DNS_MODE_2%</P702>
        <P763 para="Profile2_UserIdIsPhoneNumber">0</P763>
```


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```
        <P731 para="Profile2_SipRegistration">1</P731>
        <P752 para="Profile2_UnregisterOnReboot">0</P752>
        <P732
para="Profile2_RegisterExpiration">%HT_REG_EXPIRATION_2%</P732>
        <P813 para="Profile2_OutCallWithoutReg">1</P813>
        <P137 para="Profile2_RPort">0</P137>
        <P1101 para="Profile2_RFC2543Hold">1</P1101>
        <P8776 para="Profile2_ConnectMode">0</P8776>
        <P24817 para="Profile2_Interval"></P24817>
        <!--Profile2/Codec-->
        <P757 para="Profile2_Choice1">0</P757>
        <P758 para="Profile2_Choice2">8</P758>
        <P759 para="Profile2_Choice3">9</P759>
        <P760 para="Profile2_Choice4">20</P760>
        <P761 para="Profile2_Choice5">120</P761>
        <P762 para="Profile2_Choice6">2</P762>
        <P737 para="Profile2_VoiceFramesPerTX">2</P737>
        <P749 para="Profile2_G723Rate">0</P749>
        <P395 para="Profile2_LibcMode">0</P395>
        <P391 para="Profile2_LibcPayloadType">97</P391>
        <P403 para="Profile2_OPUSPayloadType">120</P403>
        <P24067 para="Profile2_G72632CustomOnoff">0</P24067>
        <P24073 para="Profile2_G72632CustomPayloadType">111</P24073>
        <!--Profile2/Advance-->
        <P779 para="Profile2_DtmfPayloadType">101</P779>
        <P20167 para="Profile2_DtmfMode">0</P20167>
        <P774 para="Profile2_SendFlashEvent">0</P774>
        <P751 para="Profile2_EnableCallFeatures">0</P751>
        <P792 para="Profile2_ProxyRequire"></P792>
        <P866 para="Profile2_UseNatIP"></P866>
        <P443 para="Profile2_SRtpMode">%TT_H_SRTP_2%</P443>
        <P20647 para="Profile2_ZRtpEncryption">0</P20647>
        <P750 para="Profile2_VAD">0</P750>
        <P460 para="Profile2_SymmetricRTP">0</P460>
        <P831 para="Profile2_JitterBufferType">1</P831>
        <P832 para="Profile2_JitterBufferLength">1</P832>
        <P423 para="Profile2_AccountRingTone">0</P423>
        <P816 para="Profile2_RingTimeout">60</P816>
        <P709 para="Profile2_SubscribeForMWI">%HT_MWI_ENABLE_2%</P709>
        <P24761 para="Profile2_SubscribeMWIToVoiceMail">0</P24761>
        <P421 para="Profile2_SendAnonymous">0</P421>
        <P446 para="Profile2_AnonymousCallRejection">0</P446>
        <P458 para="Profile2_CheckSIPUserID">0</P458>
        <P425 para="Profile2_AutoAnswer">%TT_H_AUTOANSWER_ENABLE_2%</P425>
        <P438
para="Profile2_AnswerViaCallInfo">%HT_AUTO_ANSWER_BY_CALLINFO_2%</P438>
        <P439
para="Profile2_OffSpeakerDisconnect">%HT_DISABLE_RELEASE_TONE_2%</P439>
        <P434 para="Profile2_SessionExpiration">180</P434>
        <P427 para="Profile2_MinSE">90</P427>
        <P428 para="Profile2_CallerRequestTimer">0</P428>
        <P429 para="Profile2_CalleeRequestTimer">0</P429>
        <P430 para="Profile2_ForceTimer">0</P430>
        <P432 para="Profile2_UACSpecifyRefresher">0</P432>
        <P433 para="Profile2_UASSpecifyRefresher">1</P433>
        <P431 para="Profile2_ForceINVITE">0</P431>
        <P811 para="Profile2_HookFlashMinTiming">50</P811>
```


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```
        <P812 para="Profile2_HookFlashMaxTiming">100</P812>
        <P767 para="Profile2_SpecialFeature">100</P767>
        <P8792 para="Profile2_SIPServerType">1</P8792>
        <P8812 para="Profile2_100rel">%TT_H_100REL_2%</P8812>
        <P8842 para="Profile2_EarlySession">0</P8842>
        <P8846 para="Profile2_RefuseReturnCode">0</P8846>
        <P20005 para="Profile2_ConferenceType">%TT_H_CONF_TYPE_2%</P20005>
        <P20009 para="Profile2_ConferenceURI">%BWNETWORK-CONFERENCE-
SIPURI-2%</P20009>
        <P20054 para="Profile2_SipSendMac">0</P20054>
        <P20158
para="Profile2_CallerDisplaySource">%TT_H_CIDSOURCE_2%</P20158>
        <P20971
para="Profile2_SubscribeExpires">%HT_SUBSCRIBE_EXPIRATION_2%</P20971>
        <P861 para="Profile2_DTMFVia2833">1</P861>
        <P860 para="Profile2_DTMFInAudio">0</P860>
        <P862 para="Profile2_DTMFViaSipInfo">0</P862>
        <P24786 para="Profile2_TrsRelSetting">0</P24786>

        <!--Profile3/Basic-->
        <P502 para="Profile3_Sipserver">%BWHOST-3%</P502>
        <P988 para="Profile3_FailoverSipserver"></P988>
        <P8853 para="Profile3_SecondFailoverSipserver"></P8853>
        <P4569 para="Profile3_PreferPrimaryServer">0</P4569>
        <P503
para="Profile3_OutboundProxy">%SBC_ADDRESS%:%SBC_PORT%</P503>
        <P20049 para="Profile3_BackUpOutboundProxy"></P20049>
        <P930 para="Profile3_SipTransport">%TT_H_TRANSPORT_3%</P930>
        <P514 para="Profile3_NatTraversal">2</P514>
        <P508 para="Profile3_DnsMode">%HT_DNS_MODE_3%</P508>
        <P509 para="Profile3_UserIdIsPhoneNumber">0</P509>
        <P510 para="Profile3_SipRegistration">1</P510>
        <P511 para="Profile3_UnregisterOnReboot">0</P511>
        <P512
para="Profile3_RegisterExpiration">%HT_REG_EXPIRATION_3%</P512>
        <P913 para="Profile3_OutCallWithoutReg">1</P913>
        <P138 para="Profile3_RPort">0</P138>
        <P1102 para="Profile3_RFC2543Hold">1</P1102>
        <P8777 para="Profile3_ConnectMode">0</P8777>
        <P24818 para="Profile3_Interval"></P24818>
        <!--Profile3/Codec-->
        <P551 para="Profile3_Choice1">0</P551>
        <P552 para="Profile3_Choice2">8</P552>
        <P553 para="Profile3_Choice3">9</P553>
        <P554 para="Profile3_Choice4">20</P554>
        <P555 para="Profile3_Choice5">120</P555>
        <P556 para="Profile3_Choice6">2</P556>
        <P537 para="Profile3_VoiceFramesPerTX">2</P537>
        <P559 para="Profile3_G723Rate">0</P559>
        <P396 para="Profile3_LibcMode">0</P396>
        <P392 para="Profile3_LibcPayloadType">97</P392>
        <P404 para="Profile3_OPUSPayloadType">120</P404>
        <P24068 para="Profile3_G72632CustomOnoff">0</P24068>
        <P24074 para="Profile3_G72632CustomPayloadType">111</P24074>
        <!--Profile3/Advance-->
        <P579 para="Profile3_DtmfPayloadType">101</P579>
        <P20168 para="Profile3_DtmfMode">0</P20168>
```


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```
        <P775 para="Profile3_SendFlashEvent">0</P775>
        <P1891 para="Profile3_EnableCallFeatures">0</P1891>
        <P518 para="Profile3_ProxyRequire"></P518>
        <P566 para="Profile3_UseNatIP"></P566>
        <P543 para="Profile3_SRtpMode">%TT_H_SRTP_3%</P543>
        <P20648 para="Profile3_ZRtpEncryption">0</P20648>
        <P550 para="Profile3_VAD">0</P550>
        <P591 para="Profile3_SymmetricRTP">0</P591>
        <P1133 para="Profile3_JitterBufferType">1</P1133>
        <P1132 para="Profile3_JitterBufferLength">1</P1132>
        <P523 para="Profile3_AccountRingTone">0</P523>
        <P1885 para="Profile3_RingTimeout">60</P1885>
        <P515 para="Profile3_SubscribeForMWI">%HT_MWI_ENABLE_3%</P515>
        <P24763 para="Profile3_SubscribeMWIToVoiceMail">0</P24763>
        <P521 para="Profile3_SendAnonymous">0</P521>
        <P1846 para="Profile3_AnonymousCallRejection">0</P1846>
        <P567 para="Profile3_CheckSIPUserID">0</P567>
        <P525 para="Profile3_AutoAnswer">%TT_H_AUTOANSWER_ENABLE_3%</P525>
        <P538
para="Profile3_AnswerViaCallInfo">%HT_AUTO_ANSWER_BY_CALLINFO_3%</P538>
        <P539
para="Profile3_OffSpeakerDisconnect">%HT_DISABLE_RELEASE_TONE_3%</P539>
        <P534 para="Profile3_SessionExpiration">180</P534>
        <P527 para="Profile3_MinSE">90</P527>
        <P528 para="Profile3_CallerRequestTimer">0</P528>
        <P529 para="Profile3_CalleeRequestTimer">0</P529>
        <P530 para="Profile3_ForceTimer">0</P530>
        <P532 para="Profile3_UACSpecifyRefresher">0</P532>
        <P533 para="Profile3_UASSpecifyRefresher">1</P533>
        <P531 para="Profile3_ForceINVITE">0</P531>
        <P1811 para="Profile3_HookFlashMinTiming">50</P1811>
        <P1812 para="Profile3_HookFlashMaxTiming">100</P1812>
        <P524 para="Profile3_SpecialFeature">100</P524>
        <P8793 para="Profile3_SIPServerType">1</P8793>
        <P8813 para="Profile3_100rel">%TT_H_100REL_3%</P8813>
        <P8843 para="Profile3_EarlySession">0</P8843>
        <P8847 para="Profile3_RefuseReturnCode">0</P8847>
        <P20006 para="Profile3_ConferenceType">%TT_H_CONF_TYPE_3%</P20006>
        <P20010 para="Profile3_ConferenceURI">%BWNETWORK-CONFERENCE-
SIPURI-3%</P20010>
        <P20055 para="Profile3_SipSendMac">0</P20055>
        <P20159
para="Profile3_CallerDisplaySource">%TT_H_CIDSOURCE_3%</P20159>
        <P20972
para="Profile3_SubscribeExpires">%HT_SUBSCRIBE_EXPIRATION_3%</P20972>
        <P1651 para="Profile3_DTMFVia2833">1</P1651>
        <P1650 para="Profile3_DTMFInAudio">0</P1650>
        <P1652 para="Profile3_DTMFViaSipInfo">0</P1652>
        <P24787 para="Profile3_TrsRelSetting">0</P24787>

        <!--Profile4/Basic-->
        <P602 para="Profile4_Sipserver">%BWHOST-4%</P602>
        <P989 para="Profile4_FailoverSipserver"></P989>
        <P8854 para="Profile4_SecondFailoverSipserver"></P8854>
        <P4570 para="Profile4_PreferPrimaryServer">0</P4570>
        <P603
para="Profile4_OutboundProxy">%SBC_ADDRESS%:%SBC_PORT%</P603>
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```
        <P20050 para="Profile4_BackUpOutboundProxy"></P20050>
        <P1030 para="Profile4_SipTransport">%TT_H_TRANSPORT_4%</P1030>
        <P614 para="Profile4_NatTraversal">2</P614>
        <P608 para="Profile4_DnsMode">%HT_DNS_MODE_4%</P608>
        <P609 para="Profile4_UserIdIsPhoneNumber">0</P609>
        <P610 para="Profile4_SipRegistration">1</P610>
        <P611 para="Profile4_UnregisterOnReboot">0</P611>
        <P612
para="Profile4_RegisterExpiration">%HT_REG_EXPIRATION_4%</P612>
        <P1013 para="Profile4_OutCallWithoutReg">1</P1013>
        <P139 para="Profile4_RPort">0</P139>
        <P1103 para="Profile4_RFC2543Hold">1</P1103>
        <P8778 para="Profile4_ConnectMode">0</P8778>
        <P24819 para="Profile4_Interval"></P24819>
        <!--Profile4/Codec-->
        <P651 para="Profile4_Choice1">0</P651>
        <P652 para="Profile4_Choice2">8</P652>
        <P653 para="Profile4_Choice3">9</P653>
        <P654 para="Profile4_Choice4">20</P654>
        <P655 para="Profile4_Choice5">120</P655>
        <P656 para="Profile4_Choice6">2</P656>
        <P637 para="Profile4_VoiceFramesPerTX">2</P637>
        <P659 para="Profile4_G723Rate">0</P659>
        <P397 para="Profile4_LibcMode">0</P397>
        <P393 para="Profile4_LibcPayloadType">97</P393>
        <P405 para="Profile4_OPUSPayloadType">120</P405>
        <P24069 para="Profile4_G72632CustomOnoff">0</P24069>
        <P24075 para="Profile4_G72632CustomPayloadType">111</P24075>
        <!--Profile4/Advance-->
        <P679 para="Profile4_DtmfPayloadType">101</P679>
        <P20169 para="Profile4_DtmfMode">0</P20169>
        <P776 para="Profile4_SendFlashEvent">0</P776>
        <P1991 para="Profile4_EnableCallFeatures">0</P1991>
        <P618 para="Profile4_ProxyRequire"></P618>
        <P666 para="Profile4_UseNatIP"></P666>
        <P643 para="Profile4_SRtpMode">%TT_H_SRTP_4%</P643>
        <P20649 para="Profile4_ZRtpEncryption">0</P20649>
        <P695 para="Profile4_VAD">0</P695>
        <P691 para="Profile4_SymmetricRTP">0</P691>
        <P1233 para="Profile4_JitterBufferType">1</P1233>
        <P1232 para="Profile4_JitterBufferLength">1</P1232>
        <P623 para="Profile4_AccountRingTone">0</P623>
        <P1886 para="Profile4_RingTimeout">60</P1886>
        <P615 para="Profile4_SubscribeForMWI">%HT_MWI_ENABLE_4%</P615>
        <P24765 para="Profile4_SubscribeMWIToVoiceMail">0</P24765>
        <P621 para="Profile4_SendAnonymous">0</P621>
        <P1946 para="Profile4_AnonymousCallRejection">0</P1946>
        <P667 para="Profile4_CheckSIPUserID">0</P667>
        <P625 para="Profile4_AutoAnswer">%TT_H_AUTOANSWER_ENABLE_4%</P625>
        <P638
para="Profile4_AnswerViaCallInfo">%HT_AUTO_ANSWER_BY_CALLINFO_4%</P638>
        <P639
para="Profile4_OffSpeakerDisconnect">%HT_DISABLE_RELEASE_TONE_4%</P639>
        <P634 para="Profile4_SessionExpiration">180</P634>
        <P627 para="Profile4_MinSE">90</P627>
        <P628 para="Profile4_CallerRequestTimer">0</P628>
        <P629 para="Profile4_CalleeRequestTimer">0</P629>
```


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```
        <P630 para="Profile4_ForceTimer">0</P630>
        <P632 para="Profile4_UACSpecifyRefresher">0</P632>
        <P633 para="Profile4_UASSpecifyRefresher">1</P633>
        <P631 para="Profile4_ForceINVITE">0</P631>
        <P1911 para="Profile4_HookFlashMinTiming">50</P1911>
        <P1912 para="Profile4_HookFlashMaxTiming">100</P1912>
        <P624 para="Profile4_SpecialFeature">100</P624>
        <P8794 para="Profile4_SIPServerType">1</P8794>
        <P8814 para="Profile4_100rel">%TT_H_100REL_4%</P8814>
        <P8844 para="Profile4_EarlySession">0</P8844>
        <P8848 para="Profile4_RefuseReturnCode">0</P8848>
        <P20007 para="Profile4_ConferenceType">%TT_H_CONF_TYPE_4%</P20007>
        <P20011 para="Profile4_ConferenceURI">%BWNETWORK-CONFERENCE-
SIPURI-4%</P20011>
        <P20056 para="Profile4_SipSendMac">0</P20056>
        <P20160
para="Profile4_CallerDisplaySource">%TT_H_CIDSOURCE_4%</P20160>
        <P20973
para="Profile4_SubscribeExpires">%HT_SUBSCRIBE_EXPIRATION_4%</P20973>
        <P1661 para="Profile4_DTMFVia2833">1</P1661>
        <P1660 para="Profile4_DTMFInAudio">0</P1660>
        <P1662 para="Profile4_DTMFViaSipInfo">0</P1662>
        <P24788 para="Profile4_TrsRelSetting">0</P24788>

        <!--Profile5/Basic-->
        <P20362 para="Profile5_Sipserver">%BWHOST-5%</P20362>
        <P20364 para="Profile5_FailoverSipserver"></P20364>
        <P20366 para="Profile5_SecondFailoverSipserver"></P20366>
        <P20368 para="Profile5_PreferPrimaryServer">0</P20368>
        <P20370
para="Profile5_OutboundProxy">%SBC_ADDRESS%:%SBC_PORT%</P20370>
        <P20372 para="Profile5_BackUpOutboundProxy"></P20372>
        <P20374 para="Profile5_SipTransport">%TT_H_TRANSPORT_5%</P20374>
        <P20376 para="Profile5_NatTraversal">2</P20376>
        <P20380 para="Profile5_DnsMode">%HT_DNS_MODE_5%</P20380>
        <P20382 para="Profile5_UserIdIsPhoneNumber">0</P20382>
        <P20384 para="Profile5_SipRegistration">1</P20384>
        <P20386 para="Profile5_UnregisterOnReboot">0</P20386>
        <P20388
para="Profile5_RegisterExpiration">%HT_REG_EXPIRATION_5%</P20388>
        <P1113 para="Profile5_OutCallWithoutReg">1</P1113>
        <P140 para="Profile5_RPort">0</P140>
        <P1104 para="Profile5_RFC2543Hold">1</P1104>
        <P20476 para="Profile5_ConnectMode">0</P20476>
        <P24820 para="Profile5_Interval"></P24820>
        <!--Profile5/Codec-->
        <P20392 para="Profile5_Choice1">0</P20392>
        <P20394 para="Profile5_Choice2">8</P20394>
        <P20396 para="Profile5_Choice3">9</P20396>
        <P20398 para="Profile5_Choice4">20</P20398>
        <P20400 para="Profile5_Choice5">120</P20400>
        <P20402 para="Profile5_Choice6">2</P20402>
        <P20408 para="Profile5_VoiceFramesPerTX">2</P20408>
        <P20410 para="Profile5_G723Rate">0</P20410>
        <P20412 para="Profile5_iLBCPayloadType">97</P20412>
        <P20414 para="Profile5_iLBCFrameSize">0</P20414>
        <P406 para="Profile5_OPUSPayloadType">120</P406>
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```
        <P24070 para="Profile5_G72632CustomOnoff">0</P24070>
        <P24076 para="Profile5_G72632CustomPayloadType">111</P24076>
        <!--Profile5/Advance-->
        <P20416 para="Profile5_DtmfPayloadType">101</P20416>
        <P20170 para="Profile5_DtmfMode">0</P20170>
        <P20424 para="Profile5_SendFlashEvent">0</P20424>
        <P20426 para="Profile5_EnableCallFeatures">0</P20426>
        <P20428 para="Profile5_ProxyRequire"></P20428>
        <P20430 para="Profile5_UseNatIP"></P20430>
        <P20432 para="Profile5_SRtpMode">%TT_H_SRTP_5%</P20432>
        <P20650 para="Profile5_ZRtpEncryption">0</P20650>
        <P20434 para="Profile5_VAD">0</P20434>
        <P20436 para="Profile5_SymmetricRTP">0</P20436>
        <P20438 para="Profile5_JitterBufferType">1</P20438>
        <P20440 para="Profile5_JitterBufferLength">1</P20440>
        <P1723 para="Profile5_AccountRingTone">0</P1723>
        <P20442 para="Profile5_RingTimeout">60</P20442>
        <P1715 para="Profile5_SubscribeForMWI">%HT_MWI_ENABLE_5%</P1715>
        <P24767 para="Profile5_SubscribeMWIToVoiceMail">0</P24767>
        <P1721 para="Profile5_SendAnonymous">0</P1721>
        <P20446 para="Profile5_AnonymousCallRejection">0</P20446>
        <P1767 para="Profile5_CheckSIPUserID">0</P1767>
        <P1725
para="Profile5_AutoAnswer">%TT_H_AUTOANSWER_ENABLE_5%</P1725>
        <P1738
para="Profile5_AnswerViaCallInfo">%HT_AUTO_ANSWER_BY_CALLINFO_5%</P1738>
        <P1739
para="Profile5_OffSpeakerDisconnect">%HT_DISABLE_RELEASE_TONE_5%</P1739>
        <P1734 para="Profile5_SessionExpiration">180</P1734>
        <P1727 para="Profile5_MinSE">90</P1727>
        <P1728 para="Profile5_CallerRequestTimer">0</P1728>
        <P1729 para="Profile5_CalleeRequestTimer">0</P1729>
        <P1730 para="Profile5_ForceTimer">0</P1730>
        <P1732 para="Profile5_UACSpecifyRefresher">0</P1732>
        <P1733 para="Profile5_UASSpecifyRefresher">1</P1733>
        <P1731 para="Profile5_ForceINVITE">0</P1731>
        <P20448 para="Profile5_HookFlashMinTiming">50</P20448>
        <P20450 para="Profile5_HookFlashMaxTiming">100</P20450>
        <P20452 para="Profile5_SpecialFeature">100</P20452>
        <P20456 para="Profile5_SIPServerType">1</P20456>
        <P20458 para="Profile5_100rel">%TT_H_100REL_5%</P20458>
        <P20460 para="Profile5_EarlySession">0</P20460>
        <P20462 para="Profile5_RefuseReturnCode">0</P20462>
        <P20472 para="Profile5_ConferenceType">%TT_H_CONF_TYPE_5%</P20472>
        <P20470 para="Profile5_ConferenceURI">%BWNETWORK-CONFERENCE-
SIPURI-5%</P20470>
        <P20474 para="Profile5_SipSendMac">0</P20474>
        <P20161
para="Profile5_CallerDisplaySource">%TT_H_CIDSOURCE_5%</P20161>
        <P20974
para="Profile5_SubscribeExpires">%HT_SUBSCRIBE_EXPIRATION_5%</P20974>
        <P20420 para="Profile5_DTMFVia2833">1</P20420>
        <P20418 para="Profile5_DTMFInAudio">0</P20418>
        <P20422 para="Profile5_DTMFViaSipInfo">0</P20422>
        <P24789 para="Profile5_TrsRelSetting">0</P24789>

        <!--Profile6/Basic-->
```


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```
        <P20363 para="Profile6_Sipserver">%BWHOST-6%</P20363>
        <P20365 para="Profile6_FailoverSipserver"></P20365>
        <P20367 para="Profile6_SecondFailoverSipserver"></P20367>
        <P20369 para="Profile6_PreferPrimaryServer">0</P20369>
        <P20371
para="Profile6_OutboundProxy">%SBC_ADDRESS%:%SBC_PORT%</P20371>
        <P20373 para="Profile6_BackUpOutboundProxy"></P20373>
        <P20375 para="Profile6_SipTransport">%TT_H_TRANSPORT_6%</P20375>
        <P20377 para="Profile6_NatTraversal">2</P20377>
        <P20381 para="Profile6_DnsMode">%HT_DNS_MODE_6%</P20381>
        <P20383 para="Profile6_UserIdIsPhoneNumber">0</P20383>
        <P20385 para="Profile6_SipRegistration">1</P20385>
        <P20387 para="Profile6_UnregisterOnReboot">0</P20387>
        <P20389
para="Profile6_RegisterExpiration">%HT_REG_EXPIRATION_6%</P20389>
        <P1213 para="Profile6_OutCallWithoutReg">1</P1213>
        <P141 para="Profile6_RPort">0</P141>
        <P1105 para="Profile6_RFC2543Hold">1</P1105>
        <P20477 para="Profile6_ConnectMode">0</P20477>
        <P24821 para="Profile6_Interval"></P24821>
        <!--Profile6/Codec-->
        <P20393 para="Profile6_Choice1">0</P20393>
        <P20395 para="Profile6_Choice2">8</P20395>
        <P20397 para="Profile6_Choice3">9</P20397>
        <P20399 para="Profile6_Choice4">20</P20399>
        <P20401 para="Profile6_Choice5">120</P20401>
        <P20403 para="Profile6_Choice6">2</P20403>
        <P20409 para="Profile6_VoiceFramesPerTX">2</P20409>
        <P20411 para="Profile6_G723Rate">0</P20411>
        <P20413 para="Profile6_iLBCPayloadType">97</P20413>
        <P20415 para="Profile6_iLBCFrameSize">0</P20415>
        <P407 para="Profile6_OPUSPayloadType">120</P407>
        <P24071 para="Profile6_G72632CustomOnoff">0</P24071>
        <P24077 para="Profile6_G72632CustomPayloadType">111</P24077>
        <!--Profile6/Advance-->
        <P20417 para="Profile6_DtmfPayloadType">101</P20417>
        <P20171 para="Profile6_DtmfMode">0</P20171>
        <P20425 para="Profile6_SendFlashEvent">0</P20425>
        <P20427 para="Profile6_EnableCallFeatures">0</P20427>
        <P20429 para="Profile6_ProxyRequire"></P20429>
        <P20431 para="Profile6_UseNatIP"></P20431>
        <P20433 para="Profile6_SRtpMode">%TT_H_SRTP_6%</P20433>
        <P20651 para="Profile6_ZRtpEncryption">0</P20651>
        <P20435 para="Profile6_VAD">0</P20435>
        <P20437 para="Profile6_SymmetricRTP">0</P20437>
        <P20439 para="Profile6_JitterBufferType">1</P20439>
        <P20441 para="Profile6_JitterBufferLength">1</P20441>
        <P1823 para="Profile6_AccountRingTone">0</P1823>
        <P20443 para="Profile6_RingTimeout">60</P20443>
        <P1815 para="Profile6_SubscribeForMWI">%HT_MWI_ENABLE_6%</P1815>
        <P24769 para="Profile6_SubscribeMWIToVoiceMail">0</P24769>
        <P1821 para="Profile6_SendAnonymous">0</P1821>
        <P20447 para="Profile6_AnonymousCallRejection">0</P20447>
        <P1867 para="Profile6_CheckSIPUserID">0</P1867>
        <P1825
para="Profile6_AutoAnswer">%TT_H_AUTOANSWER_ENABLE_6%</P1825>
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        <P1838
para="Profile6_AnswerViaCallInfo">%HT_AUTO_ANSWER_BY_CALLINFO_6%</P1838>
        <P1839
para="Profile6_OffSpeakerDisconnect">%HT_DISABLE_RELEASE_TONE_6%</P1839>
        <P1834 para="Profile6_SessionExpiration">180</P1834>
        <P1827 para="Profile6_MinSE">90</P1827>
        <P1828 para="Profile6_CallerRequestTimer">0</P1828>
        <P1829 para="Profile6_CalleeRequestTimer">0</P1829>
        <P1830 para="Profile6_ForceTimer">0</P1830>
        <P1832 para="Profile6_UACSpecifyRefresher">0</P1832>
        <P1833 para="Profile6_UASSpecifyRefresher">1</P1833>
        <P1831 para="Profile6_ForceINVITE">0</P1831>
        <P20449 para="Profile6_HookFlashMinTiming">50</P20449>
        <P20451 para="Profile6_HookFlashMaxTiming">100</P20451>
        <P20453 para="Profile6_SpecialFeature">100</P20453>
        <P20457 para="Profile6_SIPServerType">1</P20457>
        <P20459 para="Profile6_100rel">%TT_H_100REL_6%</P20459>
        <P20461 para="Profile6_EarlySession">0</P20461>
        <P20463 para="Profile6_RefuseReturnCode">0</P20463>
        <P20473 para="Profile6_ConferenceType">%TT_H_CONF_TYPE_6%</P20473>
        <P20471 para="Profile6_ConferenceURI">%BWNETWORK-CONFERENCE-
SIPURI-6%</P20471>
        <P20475 para="Profile6_SipSendMac">0</P20475>
        <P20162
para="Profile6_CallerDisplaySource">%TT_H_CIDSOURCE_6%</P20162>
        <P20975
para="Profile6_SubscribeExpires">%HT_SUBSCRIBE_EXPIRATION_6%</P20975>
        <P20421 para="Profile6_DTMFVia2833">1</P20421>
        <P20419 para="Profile6_DTMFInAudio">0</P20419>
        <P20423 para="Profile6_DTMFViaSipInfo">0</P20423>
        <P24790 para="Profile6_TrsRelSetting">0</P24790>
        <!--Account1/Basic-->
        <P271 para="Account1_Active">%BWLINE-BINARY-1%</P271>
        <P24065 para="Account1_DHCPSIPServer">0</P24065>
        <P24082 para="Account1_Profile">%TT_H_PROFILE_1%</P24082>
        <P20000 para="Account1_Label">%BWEXTENSION-1%</P20000>
        <P35 para="Account1_SipUserId">%BWLINEPORT-1%</P35>
        <P36 para="Account1_AuthenticateID">%BWAUTHUSER-1%</P36>
        <P34 para="Account1_AuthenticatePassword">%BWAUTHPASSWORD-1%</P34>
        <P3 para="Account1_DispalyName">%BWCLID-1%</P3>
        <P40 para="Account1_LocalSipPort">5060</P40>
        <P78 para="Account1_UseRandomPort">1</P78>
        <P33 para="Account1_VoiceMailId">%BWVOICE-PORTAL-NUMBER-1%</P33>
        <P4200 para="Account1_DialPlan">%TT_H_DIAL_PLAN_1%</P4200>
        <P4705 para="Account1_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-1%</P4705>
        <P4706 para="Account1_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
1%</P4706>
        <P134 para="Account1_EventlistBlfUrl">%BWBLF-URI-1%</P134>
        <P8771 para="Account1_ShareLine">%BWSHAREDLINE-BINARY-1%</P8771>
        <P20976
para="Account1_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_1%</P20976>
        <P8633 para="Account1_FeatureKeySyn">%TT_H_FKS_1%</P8633>
        <P20655 para="Account1_EnableACD">%TT_H_ACD_ENABLE_1%</P20655>
        <P20661
para="Account1_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_1%</P20661>
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        <P20667
para="Account1_ACDInitialState">%TT_H_ACD_INIT_STATE_1%</P20667>
        <P20673
para="Account1_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_1%</P2
0673>
        <P20900 para="Account1_ACDUnAvailableName1"></P20900>
        <P20901 para="Account1_ACDUnAvailableName2"></P20901>
        <P20902 para="Account1_ACDUnAvailableName3"></P20902>
        <P20903 para="Account1_ACDUnAvailableName4"></P20903>
        <P20904 para="Account1_ACDUnAvailableName5"></P20904>
        <P20679 para="Account1_ACDUnAvailableCode1"></P20679>
        <P20680 para="Account1_ACDUnAvailableCode2"></P20680>
        <P20681 para="Account1_ACDUnAvailableCode3"></P20681>
        <P20682 para="Account1_ACDUnAvailableCode4"></P20682>
        <P20683 para="Account1_ACDUnAvailableCode5"></P20683>
        <P20709
para="Account1_EnableHoteling">%TT_H_HTL_ENABLE_1%</P20709>
        <P23142
para="Account1_EnableFlexibleSeating">%TT_H_FLX_ENABLE_1%</P23142>
        <P23148 para="Account1_HotelingMode">%BWHOTELINGMODE-1%</P23148>
        <P23154 para="Account1_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
1%</P23154>
        <P20715
para="Account1_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_1%</P20715>
        <P20721 para="Account1_HotelingUserId">%TT_H_HTL_NUM_1%</P20721>
        <P20727 para="Account1_HotelingPassWord">%TT_H_HTL_PWD_1%</P20727>
        <P20733
para="Account1_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_1%</P20733>
        <P20739
para="Account1_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_1%</P20739>
        <P20745
para="Account1_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_1%</P20745>
        <P20751 para="Account1_CallCenterSupervisorCode1"></P20751>
        <P20752 para="Account1_CallCenterSupervisorCode2"></P20752>
        <P20753 para="Account1_CallCenterSupervisorCode3"></P20753>
        <P20754 para="Account1_CallCenterSupervisorCode4"></P20754>
        <P20755 para="Account1_CallCenterSupervisorCode5"></P20755>
        <P20787 para="Account1_CallCenterSupervisorName1"></P20787>
        <P20788 para="Account1_CallCenterSupervisorName2"></P20788>
        <P20789 para="Account1_CallCenterSupervisorName3"></P20789>
        <P20790 para="Account1_CallCenterSupervisorName4"></P20790>
        <P20791 para="Account1_CallCenterSupervisorName5"></P20791>
        <P20823
para="Account1_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_1%</P20
823>
        <P20829 para="Account1_CCDispCode1"></P20829>
        <P20830 para="Account1_CCDispCode2"></P20830>
        <P20831 para="Account1_CCDispCode3"></P20831>
        <P20832 para="Account1_CCDispCode4"></P20832>
        <P20833 para="Account1_CCDispCode5"></P20833>
        <P20865 para="Account1_CCDispName1"></P20865>
        <P20866 para="Account1_CCDispName2"></P20866>
        <P20867 para="Account1_CCDispName3"></P20867>
        <P20868 para="Account1_CCDispName4"></P20868>
        <P20869 para="Account1_CCDispName5"></P20869>
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        <P23160
para="Account1_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_1%</P23160>
        <P24004
para="Account1_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_1%</P240
04>

        <!--Account2/Basic-->
        <P401 para="Account2_Active">%BWLINE-BINARY-2%</P401>
        <P24083 para="Account2_Profile">%TT_H_PROFILE_2%</P24083>
        <P20001 para="Account2_Label">%BWEXTENSION-2%</P20001>
        <P735 para="Account2_SipUserId">%BWLINEPORT-2%</P735>
        <P736 para="Account2_AuthenticateID">%BWAUTHUSER-2%</P736>
        <P734 para="Account2_AuthenticatePassword">%BWAUTHPASSWORD-
2%</P734>
        <P703 para="Account2_DispalyName">%BWCLID-2%</P703>
        <P740 para="Account2_LocalSipPort">5160</P740>
        <P778 para="Account2_UseRandomPort">1</P778>
        <P426 para="Account2_VoiceMailId">%BWVOICE-PORTAL-NUMBER-2%</P426>
        <P4201 para="Account2_DialPlan">%TT_H_DIAL_PLAN_2%</P4201>
        <P4715 para="Account2_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-2%</P4715>
        <P4716 para="Account2_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
2%</P4716>
        <P444 para="Account2_EventlistBlfUrl">%BWBLF-URI-2%</P444>
        <P8772 para="Account2_ShareLine">%BWSHAREDLINE-BINARY-2%</P8772>
        <P20977
para="Account2_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_2%</P20977>
        <P8634 para="Account2_FeatureKeySyn">%TT_H_FKS_2%</P8634>
        <P20656 para="Account2_EnableACD">%TT_H_ACD_ENABLE_2%</P20656>
        <P20662
para="Account2_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_2%</P20662>
        <P20668
para="Account2_ACDInitialState">%TT_H_ACD_INIT_STATE_2%</P20668>
        <P20674
para="Account2_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_2%</P2
0674>
        <P20905 para="Account2_ACDUnAvailableName1"></P20905>
        <P20906 para="Account2_ACDUnAvailableName2"></P20906>
        <P20907 para="Account2_ACDUnAvailableName3"></P20907>
        <P20908 para="Account2_ACDUnAvailableName4"></P20908>
        <P20909 para="Account2_ACDUnAvailableName5"></P20909>
        <P20684 para="Account2_ACDUnAvailableCode1"></P20684>
        <P20685 para="Account2_ACDUnAvailableCode2"></P20685>
        <P20686 para="Account2_ACDUnAvailableCode3"></P20686>
        <P20687 para="Account2_ACDUnAvailableCode4"></P20687>
        <P20688 para="Account2_ACDUnAvailableCode5"></P20688>
        <P20710
para="Account2_EnableHoteling">%TT_H_HTL_ENABLE_2%</P20710>
        <P23143
para="Account2_EnableFlexibleSeating">%TT_H_FLX_ENABLE_2%</P23143>
        <P23149 para="Account2_HotelingMode">%BWHOTELINGMODE-2%</P23149>
        <P23155 para="Account2_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
2%</P23155>
        <P20716
para="Account2_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_2%</P20716>
        <P20722 para="Account2_HotelingUserId">%TT_H_HTL_NUM_2%</P20722>
        <P20728 para="Account2_HotelingPassWord">%TT_H_HTL_PWD_2%</P20728>
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        <P20734
para="Account2_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_2%</P20734>
        <P20740
para="Account2_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_2%</P20740>
        <P20746
para="Account2_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_2%</P20746>
        <P20757 para="Account2_CallCenterSupervisorCode1"></P20757>
        <P20758 para="Account2_CallCenterSupervisorCode2"></P20758>
        <P20759 para="Account2_CallCenterSupervisorCode3"></P20759>
        <P20760 para="Account2_CallCenterSupervisorCode4"></P20760>
        <P20761 para="Account2_CallCenterSupervisorCode5"></P20761>
        <P20793 para="Account2_CallCenterSupervisorName1"></P20793>
        <P20794 para="Account2_CallCenterSupervisorName2"></P20794>
        <P20795 para="Account2_CallCenterSupervisorName3"></P20795>
        <P20796 para="Account2_CallCenterSupervisorName4"></P20796>
        <P20797 para="Account2_CallCenterSupervisorName5"></P20797>
        <P20824
para="Account2_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_2%</P20
824>
        <P20835 para="Account2_CCDispCode1"></P20835>
        <P20836 para="Account2_CCDispCode2"></P20836>
        <P20837 para="Account2_CCDispCode3"></P20837>
        <P20838 para="Account2_CCDispCode4"></P20838>
        <P20839 para="Account2_CCDispCode5"></P20839>
        <P20871 para="Account2_CCDispName1"></P20871>
        <P20872 para="Account2_CCDispName2"></P20872>
        <P20873 para="Account2_CCDispName3"></P20873>
        <P20874 para="Account2_CCDispName4"></P20874>
        <P20875 para="Account2_CCDispName5"></P20875>
        <P23161
para="Account2_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_2%</P23161>
        <P24005
para="Account2_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_2%</P240
05>

        <!--Account3/Basic-->
        <P501 para="Account3_Active">%BWLINE-BINARY-3%</P501>
        <P24084 para="Account3_Profile">%TT_H_PROFILE_3%</P24084>
        <P20002 para="Account3_Label">%BWEXTENSION-3%</P20002>
        <P504 para="Account3_SipUserId">%BWLINEPORT-3%</P504>
        <P505 para="Account3_AuthenticateID">%BWAUTHUSER-3%</P505>
        <P506 para="Account3_AuthenticatePassword">%BWAUTHPASSWORD-
3%</P506>
        <P507 para="Account3_DispalyName">%BWCLID-3%</P507>
        <P513 para="Account3_LocalSipPort">5260</P513>
        <P578 para="Account3_UseRandomPort">1</P578>
        <P526 para="Account3_VoiceMailId">%BWVOICE-PORTAL-NUMBER-3%</P526>
        <P4202 para="Account3_DialPlan">%TT_H_DIAL_PLAN_3%</P4202>
        <P4725 para="Account3_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-3%</P4725>
        <P4726 para="Account3_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
3%</P4726>
        <P544 para="Account3_EventlistBlfUrl">%BWBLF-URI-3%</P544>
        <P8773 para="Account3_ShareLine">%BWSHAREDLINE-BINARY-3%</P8773>
        <P20978
para="Account3_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_3%</P20978>
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        <P8635 para="Account3_FeatureKeySyn">%TT_H_FKS_3%</P8635>
        <P20657 para="Account3_EnableACD">%TT_H_ACD_ENABLE_3%</P20657>
        <P20663
para="Account3_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_3%</P20663>
        <P20669
para="Account3_ACDInitialState">%TT_H_ACD_INIT_STATE_3%</P20669>
        <P20675
para="Account3_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_3%</P2
0675>
        <P20910 para="Account3_ACDUnAvailableName1"></P20910>
        <P20911 para="Account3_ACDUnAvailableName2"></P20911>
        <P20912 para="Account3_ACDUnAvailableName3"></P20912>
        <P20913 para="Account3_ACDUnAvailableName4"></P20913>
        <P20914 para="Account3_ACDUnAvailableName5"></P20914>
        <P20689 para="Account3_ACDUnAvailableCode1"></P20689>
        <P20690 para="Account3_ACDUnAvailableCode2"></P20690>
        <P20691 para="Account3_ACDUnAvailableCode3"></P20691>
        <P20692 para="Account3_ACDUnAvailableCode4"></P20692>
        <P20693 para="Account3_ACDUnAvailableCode5"></P20693>
        <P20711
para="Account3_EnableHoteling">%TT_H_HTL_ENABLE_3%</P20711>
        <P23144
para="Account3_EnableFlexibleSeating">%TT_H_FLX_ENABLE_3%</P23144>
        <P23150 para="Account3_HotelingMode">%BWHOTELINGMODE-3%</P23150>
        <P23156 para="Account3_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
3%</P23156>
        <P20717
para="Account3_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_3%</P20717>
        <P20723 para="Account3_HotelingUserId">%TT_H_HTL_NUM_3%</P20723>
        <P20729 para="Account3_HotelingPassWord">%TT_H_HTL_PWD_3%</P20729>
        <P20735
para="Account3_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_3%</P20735>
        <P20741
para="Account3_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_3%</P20741>
        <P20747
para="Account3_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_3%</P20747>
        <P20763 para="Account3_CallCenterSupervisorCode1"></P20763>
        <P20764 para="Account3_CallCenterSupervisorCode2"></P20764>
        <P20765 para="Account3_CallCenterSupervisorCode3"></P20765>
        <P20766 para="Account3_CallCenterSupervisorCode4"></P20766>
        <P20767 para="Account3_CallCenterSupervisorCode5"></P20767>
        <P20799 para="Account3_CallCenterSupervisorName1"></P20799>
        <P20800 para="Account3_CallCenterSupervisorName2"></P20800>
        <P20801 para="Account3_CallCenterSupervisorName3"></P20801>
        <P20802 para="Account3_CallCenterSupervisorName4"></P20802>
        <P20803 para="Account3_CallCenterSupervisorName5"></P20803>
        <P20825
para="Account3_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_3%</P20
825>
        <P20841 para="Account3_CCDispCode1"></P20841>
        <P20842 para="Account3_CCDispCode2"></P20842>
        <P20843 para="Account3_CCDispCode3"></P20843>
        <P20844 para="Account3_CCDispCode4"></P20844>
        <P20845 para="Account3_CCDispCode5"></P20845>
        <P20877 para="Account3_CCDispName1"></P20877>
        <P20878 para="Account3_CCDispName2"></P20878>
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        <P20879 para="Account3_CCDispName3"></P20879>
        <P20880 para="Account3_CCDispName4"></P20880>
        <P20881 para="Account3_CCDispName5"></P20881>
        <P23162
para="Account3_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_3%</P23162>
        <P24006
para="Account3_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_3%</P240
06>

        <!--Account4/Basic-->
        <P601 para="Account4_Active">%BWLINE-BINARY-4%</P601>
        <P24085 para="Account4_Profile">%TT_H_PROFILE_4%</P24085>
        <P20003 para="Account4_Label">%BWEXTENSION-4%</P20003>
        <P604 para="Account4_SipUserId">%BWLINEPORT-4%</P604>
        <P605 para="Account4_AuthenticateID">%BWAUTHUSER-4%</P605>
        <P606 para="Account4_AuthenticatePassword">%BWAUTHPASSWORD-
4%</P606>
        <P607 para="Account4_DispalyName">%BWCLID-4%</P607>
        <P613 para="Account4_LocalSipPort">5360</P613>
        <P678 para="Account4_UseRandomPort">1</P678>
        <P626 para="Account4_VoiceMailId">%BWVOICE-PORTAL-NUMBER-4%</P626>
        <P4203 para="Account4_DialPlan">%TT_H_DIAL_PLAN_4%</P4203>
        <P4735 para="Account4_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-4%</P4735>
        <P4736 para="Account4_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
4%</P4736>
        <P644 para="Account4_EventlistBlfUrl">%BWBLF-URI-4%</P644>
        <P8774 para="Account4_ShareLine">%BWSHAREDLINE-BINARY-4%</P8774>
        <P20979
para="Account4_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_4%</P20979>
        <P8656 para="Account4_FeatureKeySyn">%TT_H_FKS_4%</P8656>
        <P20658 para="Account4_EnableACD">%TT_H_ACD_ENABLE_4%</P20658>
        <P20664
para="Account4_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_4%</P20664>
        <P20670
para="Account4_ACDInitialState">%TT_H_ACD_INIT_STATE_4%</P20670>
        <P20676
para="Account4_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_4%</P2
0676>
        <P20915 para="Account4_ACDUnAvailableName1"></P20915>
        <P20916 para="Account4_ACDUnAvailableName2"></P20916>
        <P20917 para="Account4_ACDUnAvailableName3"></P20917>
        <P20918 para="Account4_ACDUnAvailableName4"></P20918>
        <P20919 para="Account4_ACDUnAvailableName5"></P20919>
        <P20694 para="Account4_ACDUnAvailableCode1"></P20694>
        <P20695 para="Account4_ACDUnAvailableCode2"></P20695>
        <P20696 para="Account4_ACDUnAvailableCode3"></P20696>
        <P20697 para="Account4_ACDUnAvailableCode4"></P20697>
        <P20698 para="Account4_ACDUnAvailableCode5"></P20698>
        <P20712
para="Account4_EnableHoteling">%TT_H_HTL_ENABLE_4%</P20712>
        <P23145
para="Account4_EnableFlexibleSeating">%TT_H_FLX_ENABLE_4%</P23145>
        <P23151 para="Account4_HotelingMode">%BWHOTELINGMODE-4%</P23151>
        <P23157 para="Account4_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
4%</P23157>
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        <P20718
para="Account4_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_4%</P20718>
        <P20724 para="Account4_HotelingUserId">%TT_H_HTL_NUM_4%</P20724>
        <P20730 para="Account4_HotelingPassWord">%TT_H_HTL_PWD_4%</P20730>
        <P20736
para="Account4_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_4%</P20736>
        <P20742
para="Account4_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_4%</P20742>
        <P20748
para="Account4_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_4%</P20748>
        <P20769 para="Account4_CallCenterSupervisorCode1"></P20769>
        <P20770 para="Account4_CallCenterSupervisorCode2"></P20770>
        <P20771 para="Account4_CallCenterSupervisorCode3"></P20771>
        <P20772 para="Account4_CallCenterSupervisorCode4"></P20772>
        <P20773 para="Account4_CallCenterSupervisorCode5"></P20773>
        <P20805 para="Account4_CallCenterSupervisorName1"></P20805>
        <P20806 para="Account4_CallCenterSupervisorName2"></P20806>
        <P20807 para="Account4_CallCenterSupervisorName3"></P20807>
        <P20808 para="Account4_CallCenterSupervisorName4"></P20808>
        <P20809 para="Account4_CallCenterSupervisorName5"></P20809>
        <P20826
para="Account4_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_4%</P20
826>
        <P20847 para="Account4_CCDispCode1"></P20847>
        <P20848 para="Account4_CCDispCode2"></P20848>
        <P20849 para="Account4_CCDispCode3"></P20849>
        <P20850 para="Account4_CCDispCode4"></P20850>
        <P20851 para="Account4_CCDispCode5"></P20851>
        <P20883 para="Account4_CCDispName1"></P20883>
        <P20884 para="Account4_CCDispName2"></P20884>
        <P20885 para="Account4_CCDispName3"></P20885>
        <P20886 para="Account4_CCDispName4"></P20886>
        <P20887 para="Account4_CCDispName5"></P20887>
        <P23163
para="Account4_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_4%</P23163>
        <P24007
para="Account4_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_4%</P240
07>

        <!--Account5/Basic-->
        <P20360 para="Account5_Active">%BWLINE-BINARY-5%</P20360>
        <P24086 para="Account5_Profile">%TT_H_PROFILE_5%</P24086>
        <P20378 para="Account5_Label">%BWEXTENSION-5%</P20378>
        <P1704 para="Account5_SipUserId">%BWLINEPORT-5%</P1704>
        <P1705 para="Account5_AuthenticateID">%BWAUTHUSER-5%</P1705>
        <P1706 para="Account5_AuthenticatePassword">%BWAUTHPASSWORD-
5%</P1706>
        <P1707 para="Account5_DispalyName">%BWCLID-5%</P1707>
        <P1713 para="Account5_LocalSipPort">1</P1713>
        <P20390 para="Account5_UseRandomPort">5460</P20390>
        <P1726 para="Account5_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
5%</P1726>
        <P4204 para="Account5_DialPlan">%TT_H_DIAL_PLAN_5%</P4204>
        <P20464 para="Account5_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-5%</P20464>
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        <P20466 para="Account5_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
5%</P20466>
        <P1744 para="Account5_EventlistBlfUrl">%BWBLF-URI-5%</P1744>
        <P20454 para="Account5_ShareLine">%BWSHAREDLINE-BINARY-5%</P20454>
        <P20980
para="Account5_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_5%</P20980>
        <P20468 para="Account5_FeatureKeySyn">%TT_H_FKS_5%</P20468>
        <P20659 para="Account5_EnableACD">%TT_H_ACD_ENABLE_5%</P20659>
        <P20665
para="Account5_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_5%</P20665>
        <P20671
para="Account5_ACDInitialState">%TT_H_ACD_INIT_STATE_5%</P20671>
        <P20677
para="Account5_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_5%</P2
0677>
        <P20920 para="Account5_ACDUnAvailableName1"></P20920>
        <P20921 para="Account5_ACDUnAvailableName2"></P20921>
        <P20922 para="Account5_ACDUnAvailableName3"></P20922>
        <P20923 para="Account5_ACDUnAvailableName4"></P20923>
        <P20924 para="Account5_ACDUnAvailableName5"></P20924>
        <P20699 para="Account5_ACDUnAvailableCode1"></P20699>
        <P20700 para="Account5_ACDUnAvailableCode2"></P20700>
        <P20701 para="Account5_ACDUnAvailableCode3"></P20701>
        <P20702 para="Account5_ACDUnAvailableCode4"></P20702>
        <P20703 para="Account5_ACDUnAvailableCode5"></P20703>
        <P20713
para="Account5_EnableHoteling">%TT_H_HTL_ENABLE_5%</P20713>
        <P23146
para="Account5_EnableFlexibleSeating">%TT_H_FLX_ENABLE_5%</P23146>
        <P23152 para="Account5_HotelingMode">%BWHOTELINGMODE-5%</P23152>
        <P23158 para="Account5_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
5%</P23158>
        <P20719
para="Account5_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_5%</P20719>
        <P20725 para="Account5_HotelingUserId">%TT_H_HTL_NUM_5%</P20725>
        <P20731 para="Account5_HotelingPassWord">%TT_H_HTL_PWD_5%</P20731>
        <P20737
para="Account5_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_5%</P20737>
        <P20743
para="Account5_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_5%</P20743>
        <P20749
para="Account5_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_5%</P20749>
        <P20775 para="Account5_CallCenterSupervisorCode1"></P20775>
        <P20776 para="Account5_CallCenterSupervisorCode2"></P20776>
        <P20777 para="Account5_CallCenterSupervisorCode3"></P20777>
        <P20778 para="Account5_CallCenterSupervisorCode4"></P20778>
        <P20779 para="Account5_CallCenterSupervisorCode5"></P20779>
        <P20811 para="Account5_CallCenterSupervisorName1"></P20811>
        <P20812 para="Account5_CallCenterSupervisorName2"></P20812>
        <P20813 para="Account5_CallCenterSupervisorName3"></P20813>
        <P20814 para="Account5_CallCenterSupervisorName4"></P20814>
        <P20815 para="Account5_CallCenterSupervisorName5"></P20815>
        <P20827
para="Account5_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_5%</P20
827>
        <P20853 para="Account5_CCDispCode1"></P20853>
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        <P20854 para="Account5_CCDispCode2"></P20854>
        <P20855 para="Account5_CCDispCode3"></P20855>
        <P20856 para="Account5_CCDispCode4"></P20856>
        <P20857 para="Account5_CCDispCode5"></P20857>
        <P20889 para="Account5_CCDispName1"></P20889>
        <P20890 para="Account5_CCDispName2"></P20890>
        <P20891 para="Account5_CCDispName3"></P20891>
        <P20892 para="Account5_CCDispName4"></P20892>
        <P20893 para="Account5_CCDispName5"></P20893>
        <P23164
para="Account5_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_5%</P23164>
        <P24008
para="Account5_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_5%</P240
08>

        <!--Account6/Basic-->
        <P20361 para="Account6_Active">%BWLINE-BINARY-6%</P20361>
        <P24087 para="Account6_Profile">%TT_H_PROFILE_6%</P24087>
        <P20379 para="Account6_Label">%BWEXTENSION-6%</P20379>
        <P1804 para="Account6_SipUserId">%BWLINEPORT-6%</P1804>
        <P1805 para="Account6_AuthenticateID">%BWAUTHUSER-6%</P1805>
        <P1806 para="Account6_AuthenticatePassword">%BWAUTHPASSWORD-
6%</P1806>
        <P1807 para="Account6_DispalyName">%BWCLID-6%</P1807>
        <P1813 para="Account6_LocalSipPort">5560</P1813>
        <P20391 para="Account6_UseRandomPort">1</P20391>
        <P1826 para="Account6_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
6%</P1826>
        <P4205 para="Account6_DialPlan">%TT_H_DIAL_PLAN_6%</P4205>
        <P20465 para="Account6_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-6%</P20465>
        <P20467 para="Account6_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
6%</P20467>
        <P1844 para="Account6_EventlistBlfUrl">%BWBLF-URI-6%</P1844>
        <P20455 para="Account6_ShareLine">%BWSHAREDLINE-BINARY-6%</P20455>
        <P20981
para="Account6_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_6%</P20981>
        <P20469 para="Account6_FeatureKeySyn">%TT_H_FKS_6%</P20469>
        <P20660 para="Account6_EnableACD">%TT_H_ACD_ENABLE_6%</P20660>
        <P20666
para="Account6_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_6%</P20666>
        <P20672
para="Account6_ACDInitialState">%TT_H_ACD_INIT_STATE_6%</P20672>
        <P20678
para="Account6_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_6%</P2
0678>
        <P20925 para="Account6_ACDUnAvailableName1"></P20925>
        <P20926 para="Account6_ACDUnAvailableName2"></P20926>
        <P20927 para="Account6_ACDUnAvailableName3"></P20927>
        <P20928 para="Account6_ACDUnAvailableName4"></P20928>
        <P20929 para="Account6_ACDUnAvailableName5"></P20929>
        <P20704 para="Account6_ACDUnAvailableCode1"></P20704>
        <P20705 para="Account6_ACDUnAvailableCode2"></P20705>
        <P20706 para="Account6_ACDUnAvailableCode3"></P20706>
        <P20707 para="Account6_ACDUnAvailableCode4"></P20707>
        <P20708 para="Account6_ACDUnAvailableCode5"></P20708>
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        <P20714
para="Account6_EnableHoteling">%TT_H_HTL_ENABLE_6%</P20714>
        <P23147
para="Account6_EnableFlexibleSeating">%TT_H_FLX_ENABLE_6%</P23147>
        <P23153 para="Account6_HotelingMode">%BWHOTELINGMODE-6%</P23153>
        <P23159 para="Account6_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
6%</P23159>
        <P20720
para="Account6_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_6%</P20720>
        <P20726 para="Account6_HotelingUserId">%TT_H_HTL_NUM_6%</P20726>
        <P20732 para="Account6_HotelingPassWord">%TT_H_HTL_PWD_6%</P20732>
        <P20738
para="Account6_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_6%</P20738>
        <P20744
para="Account6_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_6%</P20744>
        <P20750
para="Account6_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_6%</P20750>
        <P20781 para="Account6_CallCenterSupervisorCode1"></P20781>
        <P20782 para="Account6_CallCenterSupervisorCode2"></P20782>
        <P20783 para="Account6_CallCenterSupervisorCode3"></P20783>
        <P20784 para="Account6_CallCenterSupervisorCode4"></P20784>
        <P20785 para="Account6_CallCenterSupervisorCode5"></P20785>
        <P20817 para="Account6_CallCenterSupervisorName1"></P20817>
        <P20818 para="Account6_CallCenterSupervisorName2"></P20818>
        <P20819 para="Account6_CallCenterSupervisorName3"></P20819>
        <P20820 para="Account6_CallCenterSupervisorName4"></P20820>
        <P20821 para="Account6_CallCenterSupervisorName5"></P20821>
        <P20828
para="Account6_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_6%</P20
828>
        <P20859 para="Account6_CCDispCode1"></P20859>
        <P20860 para="Account6_CCDispCode2"></P20860>
        <P20861 para="Account6_CCDispCode3"></P20861>
        <P20862 para="Account6_CCDispCode4"></P20862>
        <P20863 para="Account6_CCDispCode5"></P20863>
        <P20895 para="Account6_CCDispName1"></P20895>
        <P20896 para="Account6_CCDispName2"></P20896>
        <P20897 para="Account6_CCDispName3"></P20897>
        <P20898 para="Account6_CCDispName4"></P20898>
        <P20899 para="Account6_CCDispName5"></P20899>
        <P23165
para="Account6_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_6%</P23165>
        <P24009
para="Account6_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_6%</P240
09>

        <!--Account7/Basic-->
        <P24090 para="Account7_Active">%BWLINE-BINARY-7%</P24090>
        <P24088 para="Account7_Profile">%TT_H_PROFILE_7%</P24088>
        <P24100 para="Account7_Label">%BWEXTENSION-7%</P24100>
        <P24110 para="Account7_SipUserId">%BWLINEPORT-7%</P24110>
        <P24120 para="Account7_AuthenticateID">%BWAUTHUSER-7%</P24120>
        <P24130 para="Account7_AuthenticatePassword">%BWAUTHPASSWORD-
7%</P24130>
        <P24140 para="Account7_DispalyName">%BWCLID-7%</P24140>
        <P24150 para="Account7_LocalSipPort">5660</P24150>
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        <P24160 para="Account7_UseRandomPort">1</P24160>
        <P24170 para="Account7_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
7%</P24170>
        <P24180 para="Account7_DialPlan">%TT_H_DIAL_PLAN_7%</P24180>
        <P24220 para="Account7_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-7%</P24220>
        <P24230 para="Account7_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
7%</P24230>
        <P24190 para="Account7_EventlistBlfUrl">%BWBLF-URI-7%</P24190>
        <P24200 para="Account7_ShareLine">%BWSHAREDLINE-BINARY-7%</P24200>
        <P24210
para="Account7_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_7%</P24210>
        <P24240 para="Account7_FeatureKeySyn">%TT_H_FKS_7%</P24240>
        <P24250 para="Account7_EnableACD">%TT_H_ACD_ENABLE_7%</P24250>
        <P24260
para="Account7_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_7%</P24260>
        <P24270
para="Account7_ACDInitialState">%TT_H_ACD_INIT_STATE_7%</P24270>
        <P24280
para="Account7_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_7%</P2
4280>
        <P24290 para="Account7_ACDUnAvailableName1"></P24290>
        <P24300 para="Account7_ACDUnAvailableName2"></P24300>
        <P24310 para="Account7_ACDUnAvailableName3"></P24310>
        <P24320 para="Account7_ACDUnAvailableName4"></P24320>
        <P24330 para="Account7_ACDUnAvailableName5"></P24330>
        <P24340 para="Account7_ACDUnAvailableCode1"></P24340>
        <P24350 para="Account7_ACDUnAvailableCode2"></P24350>
        <P24360 para="Account7_ACDUnAvailableCode3"></P24360>
        <P24370 para="Account7_ACDUnAvailableCode4"></P24370>
        <P24380 para="Account7_ACDUnAvailableCode5"></P24380>
        <P24390
para="Account7_EnableHoteling">%TT_H_HTL_ENABLE_7%</P24390>
        <P24670
para="Account7_EnableFlexibleSeating">%TT_H_FLX_ENABLE_7%</P24670>
        <P24680 para="Account7_HotelingMode">%BWHOTELINGMODE-7%</P24680>
        <P24690 para="Account7_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
7%</P24690>
        <P24400
para="Account7_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_7%</P24400>
        <P24410 para="Account7_HotelingUserId">%TT_H_HTL_NUM_7%</P24410>
        <P24420 para="Account7_HotelingPassWord">%TT_H_HTL_PWD_7%</P24420>
        <P24430
para="Account7_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_7%</P24430>
        <P24440
para="Account7_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_7%</P24440>
        <P24450
para="Account7_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_7%</P24450>
        <P24460 para="Account7_CallCenterSupervisorCode1"></P24460>
        <P24470 para="Account7_CallCenterSupervisorCode2"></P24470>
        <P24480 para="Account7_CallCenterSupervisorCode3"></P24480>
        <P24490 para="Account7_CallCenterSupervisorCode4"></P24490>
        <P24500 para="Account7_CallCenterSupervisorCode5"></P24500>
        <P24510 para="Account7_CallCenterSupervisorName1"></P24510>
        <P24520 para="Account7_CallCenterSupervisorName2"></P24520>
        <P24530 para="Account7_CallCenterSupervisorName3"></P24530>
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```
        <P24540 para="Account7_CallCenterSupervisorName4"></P24540>
        <P24550 para="Account7_CallCenterSupervisorName5"></P24550>
        <P24560
para="Account7_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_7%</P24
560>
        <P24570 para="Account7_CCDispCode1"></P24570>
        <P24580 para="Account7_CCDispCode2"></P24580>
        <P24590 para="Account7_CCDispCode3"></P24590>
        <P24600 para="Account7_CCDispCode4"></P24600>
        <P24610 para="Account7_CCDispCode5"></P24610>
        <P24620 para="Account7_CCDispName1"></P24620>
        <P24630 para="Account7_CCDispName2"></P24630>
        <P24640 para="Account7_CCDispName3"></P24640>
        <P24650 para="Account7_CCDispName4"></P24650>
        <P24660 para="Account7_CCDispName5"></P24660>
        <P24700
para="Account7_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_7%</P24700>
        <P24710
para="Account7_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_7%</P247
10>

        <!--Account8/Basic-->
        <P24091 para="Account8_Active">%BWLINE-BINARY-8%</P24091>
        <P24089 para="Account8_Profile">%TT_H_PROFILE_8%</P24089>
        <P24101 para="Account8_Label">%BWEXTENSION-8%</P24101>
        <P24111 para="Account8_SipUserId">%BWLINEPORT-8%</P24111>
        <P24121 para="Account8_AuthenticateID">%BWAUTHUSER-8%</P24121>
        <P24131 para="Account8_AuthenticatePassword">%BWAUTHPASSWORD-
8%</P24131>
        <P24141 para="Account8_DispalyName">%BWCLID-8%</P24141>
        <P24151 para="Account8_LocalSipPort">5760</P24151>
        <P24161 para="Account8_UseRandomPort">1</P24161>
        <P24171 para="Account8_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
8%</P24171>
        <P24181 para="Account8_DialPlan">%TT_H_DIAL_PLAN_8%</P24181>
        <P24221 para="Account8_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-8%</P24221>
        <P24231 para="Account8_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
8%</P24231>
        <P24191 para="Account8_EventlistBlfUrl">%BWBLF-URI-8%</P24191>
        <P24201 para="Account8_ShareLine">%BWSHAREDLINE-BINARY-8%</P24201>
        <P24211
para="Account8_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_8%</P24211>
        <P24241 para="Account8_FeatureKeySyn">%TT_H_FKS_8%</P24241>
        <P24251 para="Account8_EnableACD">%TT_H_ACD_ENABLE_8%</P24251>
        <P24261
para="Account8_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_8%</P24261>
        <P24271
para="Account8_ACDInitialState">%TT_H_ACD_INIT_STATE_8%</P24271>
        <P24281
para="Account8_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_8%</P2
4281>
        <P24291 para="Account8_ACDUnAvailableName1"></P24291>
        <P24301 para="Account8_ACDUnAvailableName2"></P24301>
        <P24311 para="Account8_ACDUnAvailableName3"></P24311>
        <P24321 para="Account8_ACDUnAvailableName4"></P24321>
        <P24331 para="Account8_ACDUnAvailableName5"></P24331>
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```
        <P24341 para="Account8_ACDUnAvailableCode1"></P24341>
        <P24351 para="Account8_ACDUnAvailableCode2"></P24351>
        <P24361 para="Account8_ACDUnAvailableCode3"></P24361>
        <P24371 para="Account8_ACDUnAvailableCode4"></P24371>
        <P24381 para="Account8_ACDUnAvailableCode5"></P24381>
        <P24391
para="Account8_EnableHoteling">%TT_H_HTL_ENABLE_8%</P24391>
        <P24671
para="Account8_EnableFlexibleSeating">%TT_H_FLX_ENABLE_8%</P24671>
        <P24681 para="Account8_HotelingMode">%BWHOTELINGMODE-8%</P24681>
        <P24691 para="Account8_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
8%</P24691>
        <P24401
para="Account8_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_8%</P24401>
        <P24411 para="Account8_HotelingUserId">%TT_H_HTL_NUM_8%</P24411>
        <P24421 para="Account8_HotelingPassWord">%TT_H_HTL_PWD_8%</P24421>
        <P24431
para="Account8_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_8%</P24431>
        <P24441
para="Account8_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_8%</P24441>
        <P24451
para="Account8_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_8%</P24451>
        <P24461 para="Account8_CallCenterSupervisorCode1"></P24461>
        <P24471 para="Account8_CallCenterSupervisorCode2"></P24471>
        <P24481 para="Account8_CallCenterSupervisorCode3"></P24481>
        <P24491 para="Account8_CallCenterSupervisorCode4"></P24491>
        <P24501 para="Account8_CallCenterSupervisorCode5"></P24501>
        <P24511 para="Account8_CallCenterSupervisorName1"></P24511>
        <P24521 para="Account8_CallCenterSupervisorName2"></P24521>
        <P24531 para="Account8_CallCenterSupervisorName3"></P24531>
        <P24541 para="Account8_CallCenterSupervisorName4"></P24541>
        <P24551 para="Account8_CallCenterSupervisorName5"></P24551>
        <P24561
para="Account8_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_8%</P24
561>
        <P24571 para="Account8_CCDispCode1"></P24571>
        <P24581 para="Account8_CCDispCode2"></P24581>
        <P24591 para="Account8_CCDispCode3"></P24591>
        <P24601 para="Account8_CCDispCode4"></P24601>
        <P24611 para="Account8_CCDispCode5"></P24611>
        <P24621 para="Account8_CCDispName1"></P24621>
        <P24631 para="Account8_CCDispName2"></P24631>
        <P24641 para="Account8_CCDispName3"></P24641>
        <P24651 para="Account8_CCDispName4"></P24651>
        <P24661 para="Account8_CCDispName5"></P24661>
        <P24701
para="Account8_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_8%</P24701>
        <P24711
para="Account8_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_8%</P247
11>

        <!--Account9/Basic-->
        <P24092 para="Account9_Active">%BWLINE-BINARY-9%</P24092>
        <P24720 para="Account9_Profile">%TT_H_PROFILE_9%</P24720>
        <P24102 para="Account9_Label">%BWEXTENSION-9%</P24102>
        <P24112 para="Account9_SipUserId">%BWLINEPORT-9%</P24112>
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        <P24122 para="Account9_AuthenticateID">%BWAUTHUSER-9%</P24122>
        <P24132 para="Account9_AuthenticatePassword">%BWAUTHPASSWORD-
9%</P24132>
        <P24142 para="Account9_DispalyName">%BWCLID-9%</P24142>
        <P24152 para="Account9_LocalSipPort">5860</P24152>
        <P24162 para="Account9_UseRandomPort">1</P24162>
        <P24172 para="Account9_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
9%</P24172>
        <P24182 para="Account9_DialPlan">%TT_H_DIAL_PLAN_9%</P24182>
        <P24222 para="Account9_DirectCallPickupCode">%BWFAC-DIRECTED-CALL-
PICKUP-9%</P24222>
        <P24232 para="Account9_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
9%</P24232>
        <P24192 para="Account9_EventlistBlfUrl">%BWBLF-URI-9%</P24192>
        <P24202 para="Account9_ShareLine">%BWSHAREDLINE-BINARY-9%</P24202>
        <P24212
para="Account9_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_9%</P24212>
        <P24242 para="Account9_FeatureKeySyn">%TT_H_FKS_9%</P24242>
        <P24252 para="Account9_EnableACD">%TT_H_ACD_ENABLE_9%</P24252>
        <P24262
para="Account9_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_9%</P24262>
        <P24272
para="Account9_ACDInitialState">%TT_H_ACD_INIT_STATE_9%</P24272>
        <P24282
para="Account9_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_9%</P2
4282>
        <P24292 para="Account9_ACDUnAvailableName1"></P24292>
        <P24302 para="Account9_ACDUnAvailableName2"></P24302>
        <P24312 para="Account9_ACDUnAvailableName3"></P24312>
        <P24322 para="Account9_ACDUnAvailableName4"></P24322>
        <P24332 para="Account9_ACDUnAvailableName5"></P24332>
        <P24342 para="Account9_ACDUnAvailableCode1"></P24342>
        <P24352 para="Account9_ACDUnAvailableCode2"></P24352>
        <P24362 para="Account9_ACDUnAvailableCode3"></P24362>
        <P24372 para="Account9_ACDUnAvailableCode4"></P24372>
        <P24382 para="Account9_ACDUnAvailableCode5"></P24382>
        <P24392
para="Account9_EnableHoteling">%TT_H_HTL_ENABLE_9%</P24392>
        <P24672
para="Account9_EnableFlexibleSeating">%TT_H_FLX_ENABLE_9%</P24672>
        <P24682 para="Account9_HotelingMode">%BWHOTELINGMODE-9%</P24682>
        <P24692 para="Account9_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
9%</P24692>
        <P24402
para="Account9_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_9%</P24402>
        <P24412 para="Account9_HotelingUserId">%TT_H_HTL_NUM_9%</P24412>
        <P24422 para="Account9_HotelingPassWord">%TT_H_HTL_PWD_9%</P24422>
        <P24432
para="Account9_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_9%</P24432>
        <P24442
para="Account9_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_9%</P24442>
        <P24452
para="Account9_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ESC
_ENABLE_9%</P24452>
        <P24462 para="Account9_CallCenterSupervisorCode1"></P24462>
        <P24472 para="Account9_CallCenterSupervisorCode2"></P24472>
        <P24482 para="Account9_CallCenterSupervisorCode3"></P24482>
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```
        <P24492 para="Account9_CallCenterSupervisorCode4"></P24492>
        <P24502 para="Account9_CallCenterSupervisorCode5"></P24502>
        <P24512 para="Account9_CallCenterSupervisorName1"></P24512>
        <P24522 para="Account9_CallCenterSupervisorName2"></P24522>
        <P24532 para="Account9_CallCenterSupervisorName3"></P24532>
        <P24542 para="Account9_CallCenterSupervisorName4"></P24542>
        <P24552 para="Account9_CallCenterSupervisorName5"></P24552>
        <P24562
para="Account9_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_9%</P24
562>
        <P24572 para="Account9_CCDispCode1"></P24572>
        <P24582 para="Account9_CCDispCode2"></P24582>
        <P24592 para="Account9_CCDispCode3"></P24592>
        <P24602 para="Account9_CCDispCode4"></P24602>
        <P24612 para="Account9_CCDispCode5"></P24612>
        <P24622 para="Account9_CCDispName1"></P24622>
        <P24632 para="Account9_CCDispName2"></P24632>
        <P24642 para="Account9_CCDispName3"></P24642>
        <P24652 para="Account9_CCDispName4"></P24652>
        <P24662 para="Account9_CCDispName5"></P24662>
        <P24702
para="Account9_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_9%</P24702>
        <P24712
para="Account9_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_9%</P247
12>

        <!--Account10/Basic-->
        <P24093 para="Account10_Active">%BWLINE-BINARY-10%</P24093>
        <P24721 para="Account10_Profile">%TT_H_PROFILE_10%</P24721>
        <P24103 para="Account10_Label">%BWEXTENSION-10%</P24103>
        <P24113 para="Account10_SipUserId">%BWLINEPORT-10%</P24113>
        <P24123 para="Account10_AuthenticateID">%BWAUTHUSER-10%</P24123>
        <P24133 para="Account10_AuthenticatePassword">%BWAUTHPASSWORD-
10%</P24133>
        <P24143 para="Account10_DispalyName">%BWCLID-10%</P24143>
        <P24153 para="Account10_LocalSipPort">5960</P24153>
        <P24163 para="Account10_UseRandomPort">1</P24163>
        <P24173 para="Account10_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
10%</P24173>
        <P24183 para="Account10_DialPlan">%TT_H_DIAL_PLAN_10%</P24183>
        <P24223 para="Account10_DirectCallPickupCode">%BWFAC-DIRECTED-
CALL-PICKUP-10%</P24223>
        <P24233 para="Account10_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
10%</P24233>
        <P24193 para="Account10_EventlistBlfUrl">%BWBLF-URI-10%</P24193>
        <P24203 para="Account10_ShareLine">%BWSHAREDLINE-BINARY-
10%</P24203>
        <P24213
para="Account10_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_10%</P24213>
        <P24243 para="Account10_FeatureKeySyn">%TT_H_FKS_10%</P24243>
        <P24253 para="Account10_EnableACD">%TT_H_ACD_ENABLE_10%</P24253>
        <P24263
para="Account10_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_10%</P24263>
        <P24273
para="Account10_ACDInitialState">%TT_H_ACD_INIT_STATE_10%</P24273>
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        <P24283
para="Account10_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_10%</
P24283>
        <P24293 para="Account10_ACDUnAvailableName1"></P24293>
        <P24303 para="Account10_ACDUnAvailableName2"></P24303>
        <P24313 para="Account10_ACDUnAvailableName3"></P24313>
        <P24323 para="Account10_ACDUnAvailableName4"></P24323>
        <P24333 para="Account10_ACDUnAvailableName5"></P24333>
        <P24343 para="Account10_ACDUnAvailableCode1"></P24343>
        <P24353 para="Account10_ACDUnAvailableCode2"></P24353>
        <P24363 para="Account10_ACDUnAvailableCode3"></P24363>
        <P24373 para="Account10_ACDUnAvailableCode4"></P24373>
        <P24383 para="Account10_ACDUnAvailableCode5"></P24383>
        <P24393
para="Account10_EnableHoteling">%TT_H_HTL_ENABLE_10%</P24393>
        <P24673
para="Account10_EnableFlexibleSeating">%TT_H_FLX_ENABLE_10%</P24673>
        <P24683 para="Account10_HotelingMode">%BWHOTELINGMODE-10%</P24683>
        <P24693 para="Account10_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
10%</P24693>
        <P24403
para="Account10_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_10%</P24403>
        <P24413 para="Account10_HotelingUserId">%TT_H_HTL_NUM_10%</P24413>
        <P24423
para="Account10_HotelingPassWord">%TT_H_HTL_PWD_10%</P24423>
        <P24433
para="Account10_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_10%</P24433
>
        <P24443
para="Account10_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_10%</P24443>
        <P24453
para="Account10_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ES
C_ENABLE_10%</P24453>
        <P24463 para="Account10_CallCenterSupervisorCode1"></P24463>
        <P24473 para="Account10_CallCenterSupervisorCode2"></P24473>
        <P24483 para="Account10_CallCenterSupervisorCode3"></P24483>
        <P24493 para="Account10_CallCenterSupervisorCode4"></P24493>
        <P24503 para="Account10_CallCenterSupervisorCode5"></P24503>
        <P24513 para="Account10_CallCenterSupervisorName1"></P24513>
        <P24523 para="Account10_CallCenterSupervisorName2"></P24523>
        <P24533 para="Account10_CallCenterSupervisorName3"></P24533>
        <P24543 para="Account10_CallCenterSupervisorName4"></P24543>
        <P24553 para="Account10_CallCenterSupervisorName5"></P24553>
        <P24563
para="Account10_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_10%</P
24563>
        <P24573 para="Account10_CCDispCode1"></P24573>
        <P24583 para="Account10_CCDispCode2"></P24583>
        <P24593 para="Account10_CCDispCode3"></P24593>
        <P24603 para="Account10_CCDispCode4"></P24603>
        <P24613 para="Account10_CCDispCode5"></P24613>
        <P24623 para="Account10_CCDispName1"></P24623>
        <P24633 para="Account10_CCDispName2"></P24633>
        <P24643 para="Account10_CCDispName3"></P24643>
        <P24653 para="Account10_CCDispName4"></P24653>
        <P24663 para="Account10_CCDispName5"></P24663>
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        <P24703
para="Account10_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_10%</P24703
>
        <P24713
para="Account10_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_10%</P2
4713>

        <!--Account11/Basic-->
        <P24094 para="Account11_Active">%BWLINE-BINARY-11%</P24094>
        <P24722 para="Account11_Profile">%TT_H_PROFILE_11%</P24722>
        <P24104 para="Account11_Label">%BWEXTENSION-11%</P24104>
        <P24114 para="Account11_SipUserId">%BWLINEPORT-11%</P24114>
        <P24124 para="Account11_AuthenticateID">%BWAUTHUSER-11%</P24124>
        <P24134 para="Account11_AuthenticatePassword">%BWAUTHPASSWORD-
11%</P24134>
        <P24144 para="Account11_DispalyName">%BWCLID-11%</P24144>
        <P24154 para="Account11_LocalSipPort">6060</P24154>
        <P24164 para="Account11_UseRandomPort">1</P24164>
        <P24174 para="Account11_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
11%</P24174>
        <P24184 para="Account11_DialPlan">%TT_H_DIAL_PLAN_11%</P24184>
        <P24224 para="Account11_DirectCallPickupCode">%BWFAC-DIRECTED-
CALL-PICKUP-11%</P24224>
        <P24234 para="Account11_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
11%</P24234>
        <P24194 para="Account11_EventlistBlfUrl">%BWBLF-URI-11%</P24194>
        <P24204 para="Account11_ShareLine">%BWSHAREDLINE-BINARY-
11%</P24204>
        <P24214
para="Account11_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_11%</P24214>
        <P24244 para="Account11_FeatureKeySyn">%TT_H_FKS_11%</P24244>
        <P24254 para="Account11_EnableACD">%TT_H_ACD_ENABLE_11%</P24254>
        <P24264
para="Account11_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_11%</P24264>
        <P24274
para="Account11_ACDInitialState">%TT_H_ACD_INIT_STATE_11%</P24274>
        <P24284
para="Account11_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_11%</
P24284>
        <P24294 para="Account11_ACDUnAvailableName1"></P24294>
        <P24304 para="Account11_ACDUnAvailableName2"></P24304>
        <P24314 para="Account11_ACDUnAvailableName3"></P24314>
        <P24324 para="Account11_ACDUnAvailableName4"></P24324>
        <P24334 para="Account11_ACDUnAvailableName5"></P24334>
        <P24344 para="Account11_ACDUnAvailableCode1"></P24344>
        <P24354 para="Account11_ACDUnAvailableCode2"></P24354>
        <P24364 para="Account11_ACDUnAvailableCode3"></P24364>
        <P24374 para="Account11_ACDUnAvailableCode4"></P24374>
        <P24384 para="Account11_ACDUnAvailableCode5"></P24384>
        <P24394
para="Account11_EnableHoteling">%TT_H_HTL_ENABLE_11%</P24394>
        <P24674
para="Account11_EnableFlexibleSeating">%TT_H_FLX_ENABLE_11%</P24674>
        <P24684 para="Account11_HotelingMode">%BWHOTELINGMODE-11%</P24684>
        <P24694 para="Account11_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
11%</P24694>
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```
        <P24404
para="Account11_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_11%</P24404>
        <P24414 para="Account11_HotelingUserId">%TT_H_HTL_NUM_11%</P24414>
        <P24424
para="Account11_HotelingPassWord">%TT_H_HTL_PWD_11%</P24424>
        <P24434
para="Account11_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_11%</P24434
>
        <P24444
para="Account11_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_11%</P24444>
        <P24454
para="Account11_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ES
C_ENABLE_11%</P24454>
        <P24464 para="Account11_CallCenterSupervisorCode1"></P24464>
        <P24474 para="Account11_CallCenterSupervisorCode2"></P24474>
        <P24484 para="Account11_CallCenterSupervisorCode3"></P24484>
        <P24494 para="Account11_CallCenterSupervisorCode4"></P24494>
        <P24504 para="Account11_CallCenterSupervisorCode5"></P24504>
        <P24514 para="Account11_CallCenterSupervisorName1"></P24514>
        <P24524 para="Account11_CallCenterSupervisorName2"></P24524>
        <P24534 para="Account11_CallCenterSupervisorName3"></P24534>
        <P24544 para="Account11_CallCenterSupervisorName4"></P24544>
        <P24554 para="Account11_CallCenterSupervisorName5"></P24554>
        <P24564
para="Account11_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_11%</P
24564>
        <P24574 para="Account11_CCDispCode1"></P24574>
        <P24584 para="Account11_CCDispCode2"></P24584>
        <P24594 para="Account11_CCDispCode3"></P24594>
        <P24604 para="Account11_CCDispCode4"></P24604>
        <P24614 para="Account11_CCDispCode5"></P24614>
        <P24624 para="Account11_CCDispName1"></P24624>
        <P24634 para="Account11_CCDispName2"></P24634>
        <P24644 para="Account11_CCDispName3"></P24644>
        <P24654 para="Account11_CCDispName4"></P24654>
        <P24664 para="Account11_CCDispName5"></P24664>
        <P24704
para="Account11_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_11%</P24704
>
        <P24714
para="Account11_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_11%</P2
4714>

        <!--Account12/Basic-->
        <P24095 para="Account12_Active">%BWLINE-BINARY-12%</P24095>
        <P24723 para="Account12_Profile">%TT_H_PROFILE_12%</P24723>
        <P24105 para="Account12_Label">%BWEXTENSION-12%</P24105>
        <P24115 para="Account12_SipUserId">%BWLINEPORT-12%</P24115>
        <P24125 para="Account12_AuthenticateID">%BWAUTHUSER-12%</P24125>
        <P24135 para="Account12_AuthenticatePassword">%BWAUTHPASSWORD-
12%</P24135>
        <P24145 para="Account12_DispalyName">%BWCLID-12%</P24145>
        <P24155 para="Account12_LocalSipPort">6160</P24155>
        <P24165 para="Account12_UseRandomPort">1</P24165>
        <P24175 para="Account12_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
12%</P24175>
        <P24185 para="Account12_DialPlan">%TT_H_DIAL_PLAN_12%</P24185>
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```
        <P24225 para="Account12_DirectCallPickupCode">%BWFAC-DIRECTED-
CALL-PICKUP-12%</P24225>
        <P24235 para="Account12_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
12%</P24235>
        <P24195 para="Account12_EventlistBlfUrl">%BWBLF-URI-12%</P24195>
        <P24205 para="Account12_ShareLine">%BWSHAREDLINE-BINARY-
12%</P24205>
        <P24215
para="Account12_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_12%</P24215>
        <P24245 para="Account12_FeatureKeySyn">%TT_H_FKS_12%</P24245>
        <P24255 para="Account12_EnableACD">%TT_H_ACD_ENABLE_12%</P24255>
        <P24265
para="Account12_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_12%</P24265>
        <P24275
para="Account12_ACDInitialState">%TT_H_ACD_INIT_STATE_12%</P24275>
        <P24285
para="Account12_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_12%</
P24285>
        <P24295 para="Account12_ACDUnAvailableName1"></P24295>
        <P24305 para="Account12_ACDUnAvailableName2"></P24305>
        <P24315 para="Account12_ACDUnAvailableName3"></P24315>
        <P24325 para="Account12_ACDUnAvailableName4"></P24325>
        <P24335 para="Account12_ACDUnAvailableName5"></P24335>
        <P24345 para="Account12_ACDUnAvailableCode1"></P24345>
        <P24355 para="Account12_ACDUnAvailableCode2"></P24355>
        <P24365 para="Account12_ACDUnAvailableCode3"></P24365>
        <P24375 para="Account12_ACDUnAvailableCode4"></P24375>
        <P24385 para="Account12_ACDUnAvailableCode5"></P24385>
        <P24395
para="Account12_EnableHoteling">%TT_H_HTL_ENABLE_12%</P24395>
        <P24675
para="Account12_EnableFlexibleSeating">%TT_H_FLX_ENABLE_12%</P24675>
        <P24685 para="Account12_HotelingMode">%BWHOTELINGMODE-12%</P24685>
        <P24695 para="Account12_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
12%</P24695>
        <P24405
para="Account12_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_12%</P24405>
        <P24415 para="Account12_HotelingUserId">%TT_H_HTL_NUM_12%</P24415>
        <P24425
para="Account12_HotelingPassWord">%TT_H_HTL_PWD_12%</P24425>
        <P24435
para="Account12_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_12%</P24435
>
        <P24445
para="Account12_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_12%</P24445>
        <P24455
para="Account12_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ES
C_ENABLE_12%</P24455>
        <P24465 para="Account12_CallCenterSupervisorCode1"></P24465>
        <P24475 para="Account12_CallCenterSupervisorCode2"></P24475>
        <P24485 para="Account12_CallCenterSupervisorCode3"></P24485>
        <P24495 para="Account12_CallCenterSupervisorCode4"></P24495>
        <P24505 para="Account12_CallCenterSupervisorCode5"></P24505>
        <P24515 para="Account12_CallCenterSupervisorName1"></P24515>
        <P24525 para="Account12_CallCenterSupervisorName2"></P24525>
        <P24535 para="Account12_CallCenterSupervisorName3"></P24535>
        <P24545 para="Account12_CallCenterSupervisorName4"></P24545>
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```
        <P24555 para="Account12_CallCenterSupervisorName5"></P24555>
        <P24565
para="Account12_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_12%</P
24565>
        <P24575 para="Account12_CCDispCode1"></P24575>
        <P24585 para="Account12_CCDispCode2"></P24585>
        <P24595 para="Account12_CCDispCode3"></P24595>
        <P24605 para="Account12_CCDispCode4"></P24605>
        <P24615 para="Account12_CCDispCode5"></P24615>
        <P24625 para="Account12_CCDispName1"></P24625>
        <P24635 para="Account12_CCDispName2"></P24635>
        <P24645 para="Account12_CCDispName3"></P24645>
        <P24655 para="Account12_CCDispName4"></P24655>
        <P24665 para="Account12_CCDispName5"></P24665>
        <P24705
para="Account12_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_12%</P24705
>
        <P24715
para="Account12_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_12%</P2
4715>

        <!--Account13/Basic-->
        <P24096 para="Account13_Active">%BWLINE-BINARY-13%</P24096>
        <P24724 para="Account13_Profile">%TT_H_PROFILE_13%</P24724>
        <P24106 para="Account13_Label">%BWEXTENSION-13%</P24106>
        <P24116 para="Account13_SipUserId">%BWLINEPORT-13%</P24116>
        <P24126 para="Account13_AuthenticateID">%BWAUTHUSER-13%</P24126>
        <P24136 para="Account13_AuthenticatePassword">%BWAUTHPASSWORD-
13%</P24136>
        <P24146 para="Account13_DispalyName">%BWCLID-13%</P24146>
        <P24156 para="Account13_LocalSipPort">6260</P24156>
        <P24166 para="Account13_UseRandomPort">1</P24166>
        <P24176 para="Account13_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
13%</P24176>
        <P24186 para="Account13_DialPlan">%TT_H_DIAL_PLAN_13%</P24186>
        <P24226 para="Account13_DirectCallPickupCode">%BWFAC-DIRECTED-
CALL-PICKUP-13%</P24226>
        <P24236 para="Account13_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
13%</P24236>
        <P24196 para="Account13_EventlistBlfUrl">%BWBLF-URI-13%</P24196>
        <P24206 para="Account13_ShareLine">%BWSHAREDLINE-BINARY-
13%</P24206>
        <P24216
para="Account13_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_13%</P24216>
        <P24246 para="Account13_FeatureKeySyn">%TT_H_FKS_13%</P24246>
        <P24256 para="Account13_EnableACD">%TT_H_ACD_ENABLE_13%</P24256>
        <P24266
para="Account13_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_13%</P24266>
        <P24276
para="Account13_ACDInitialState">%TT_H_ACD_INIT_STATE_13%</P24276>
        <P24286
para="Account13_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_13%</
P24286>
        <P24296 para="Account13_ACDUnAvailableName1"></P24296>
        <P24306 para="Account13_ACDUnAvailableName2"></P24306>
        <P24316 para="Account13_ACDUnAvailableName3"></P24316>
        <P24326 para="Account13_ACDUnAvailableName4"></P24326>
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        <P24336 para="Account13_ACDUnAvailableName5"></P24336>
        <P24346 para="Account13_ACDUnAvailableCode1"></P24346>
        <P24356 para="Account13_ACDUnAvailableCode2"></P24356>
        <P24366 para="Account13_ACDUnAvailableCode3"></P24366>
        <P24376 para="Account13_ACDUnAvailableCode4"></P24376>
        <P24386 para="Account13_ACDUnAvailableCode5"></P24386>
        <P24396
para="Account13_EnableHoteling">%TT_H_HTL_ENABLE_13%</P24396>
        <P24676
para="Account13_EnableFlexibleSeating">%TT_H_FLX_ENABLE_13%</P24676>
        <P24686 para="Account13_HotelingMode">%BWHOTELINGMODE-13%</P24686>
        <P24696 para="Account13_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
13%</P24696>
        <P24406
para="Account13_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_13%</P24406>
        <P24416 para="Account13_HotelingUserId">%TT_H_HTL_NUM_13%</P24416>
        <P24426
para="Account13_HotelingPassWord">%TT_H_HTL_PWD_13%</P24426>
        <P24436
para="Account13_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_13%</P24436
>
        <P24446
para="Account13_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_13%</P24446>
        <P24456
para="Account13_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ES
C_ENABLE_13%</P24456>
        <P24466 para="Account13_CallCenterSupervisorCode1"></P24466>
        <P24476 para="Account13_CallCenterSupervisorCode2"></P24476>
        <P24486 para="Account13_CallCenterSupervisorCode3"></P24486>
        <P24496 para="Account13_CallCenterSupervisorCode4"></P24496>
        <P24506 para="Account13_CallCenterSupervisorCode5"></P24506>
        <P24516 para="Account13_CallCenterSupervisorName1"></P24516>
        <P24526 para="Account13_CallCenterSupervisorName2"></P24526>
        <P24536 para="Account13_CallCenterSupervisorName3"></P24536>
        <P24546 para="Account13_CallCenterSupervisorName4"></P24546>
        <P24556 para="Account13_CallCenterSupervisorName5"></P24556>
        <P24566
para="Account13_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_13%</P
24566>
        <P24576 para="Account13_CCDispCode1"></P24576>
        <P24586 para="Account13_CCDispCode2"></P24586>
        <P24596 para="Account13_CCDispCode3"></P24596>
        <P24606 para="Account13_CCDispCode4"></P24606>
        <P24616 para="Account13_CCDispCode5"></P24616>
        <P24626 para="Account13_CCDispName1"></P24626>
        <P24636 para="Account13_CCDispName2"></P24636>
        <P24646 para="Account13_CCDispName3"></P24646>
        <P24656 para="Account13_CCDispName4"></P24656>
        <P24666 para="Account13_CCDispName5"></P24666>
        <P24706
para="Account13_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_13%</P24706
>
        <P24716
para="Account13_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_13%</P2
4716>

        <!--Account14/Basic-->
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                <!--Account14/Basic-->
        <P24097 para="Account14_Active">%BWLINE-BINARY-14%</P24097>
        <P24725 para="Account14_Profile">%TT_H_PROFILE_14%</P24725>
        <P24107 para="Account14_Label">%BWEXTENSION-14%</P24107>
        <P24117 para="Account14_SipUserId">%BWLINEPORT-14%</P24117>
        <P24127 para="Account14_AuthenticateID">%BWAUTHUSER-14%</P24127>
        <P24137 para="Account14_AuthenticatePassword">%BWAUTHPASSWORD-
14%</P24137>
        <P24147 para="Account14_DispalyName">%BWCLID-14%</P24147>
        <P24157 para="Account14_LocalSipPort">6360</P24157>
        <P24167 para="Account14_UseRandomPort">1</P24167>
        <P24177 para="Account14_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
14%</P24177>
        <P24187 para="Account14_DialPlan">%TT_H_DIAL_PLAN_14%</P24187>
        <P24227 para="Account14_DirectCallPickupCode">%BWFAC-DIRECTED-
CALL-PICKUP-14%</P24227>
        <P24237 para="Account14_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
14%</P24237>
        <P24197 para="Account14_EventlistBlfUrl">%BWBLF-URI-14%</P24197>
        <P24207 para="Account14_ShareLine">%BWSHAREDLINE-BINARY-
14%</P24207>
        <P24217
para="Account14_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_14%</P24217>
        <P24247 para="Account14_FeatureKeySyn">%TT_H_FKS_14%</P24247>
        <P24257 para="Account14_EnableACD">%TT_H_ACD_ENABLE_14%</P24257>
        <P24267
para="Account14_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_14%</P24267>
        <P24277
para="Account14_ACDInitialState">%TT_H_ACD_INIT_STATE_14%</P24277>
        <P24287
para="Account14_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_14%</
P24287>
        <P24297 para="Account14_ACDUnAvailableName1"></P24297>
        <P24307 para="Account14_ACDUnAvailableName2"></P24307>
        <P24317 para="Account14_ACDUnAvailableName3"></P24317>
        <P24327 para="Account14_ACDUnAvailableName4"></P24327>
        <P24337 para="Account14_ACDUnAvailableName5"></P24337>
        <P24347 para="Account14_ACDUnAvailableCode1"></P24347>
        <P24357 para="Account14_ACDUnAvailableCode2"></P24357>
        <P24367 para="Account14_ACDUnAvailableCode3"></P24367>
        <P24377 para="Account14_ACDUnAvailableCode4"></P24377>
        <P24387 para="Account14_ACDUnAvailableCode5"></P24387>
        <P24397
para="Account14_EnableHoteling">%TT_H_HTL_ENABLE_14%</P24397>
        <P24677
para="Account14_EnableFlexibleSeating">%TT_H_FLX_ENABLE_14%</P24677>
        <P24687 para="Account14_HotelingMode">%BWHOTELINGMODE-14%</P24687>
        <P24697 para="Account14_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
14%</P24697>
        <P24407
para="Account14_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_14%</P24407>
        <P24417 para="Account14_HotelingUserId">%TT_H_HTL_NUM_14%</P24417>
        <P24427
para="Account14_HotelingPassWord">%TT_H_HTL_PWD_14%</P24427>
        <P24437
para="Account14_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_14%</P24437
>
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        <P24447
para="Account14_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_14%</P24447>
        <P24457
para="Account14_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ES
C_ENABLE_14%</P24457>
        <P24467 para="Account14_CallCenterSupervisorCode1"></P24467>
        <P24477 para="Account14_CallCenterSupervisorCode2"></P24477>
        <P24487 para="Account14_CallCenterSupervisorCode3"></P24487>
        <P24497 para="Account14_CallCenterSupervisorCode4"></P24497>
        <P24507 para="Account14_CallCenterSupervisorCode5"></P24507>
        <P24517 para="Account14_CallCenterSupervisorName1"></P24517>
        <P24527 para="Account14_CallCenterSupervisorName2"></P24527>
        <P24537 para="Account14_CallCenterSupervisorName3"></P24537>
        <P24547 para="Account14_CallCenterSupervisorName4"></P24547>
        <P24557 para="Account14_CallCenterSupervisorName5"></P24557>
        <P24567
para="Account14_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_14%</P
24567>
        <P24577 para="Account14_CCDispCode1"></P24577>
        <P24587 para="Account14_CCDispCode2"></P24587>
        <P24597 para="Account14_CCDispCode3"></P24597>
        <P24607 para="Account14_CCDispCode4"></P24607>
        <P24617 para="Account14_CCDispCode5"></P24617>
        <P24627 para="Account14_CCDispName1"></P24627>
        <P24637 para="Account14_CCDispName2"></P24637>
        <P24647 para="Account14_CCDispName3"></P24647>
        <P24657 para="Account14_CCDispName4"></P24657>
        <P24667 para="Account14_CCDispName5"></P24667>
        <P24707
para="Account14_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_14%</P24707
>
        <P24717
para="Account14_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_14%</P2
4717>

        <!--Account15/Basic-->
        <P24098 para="Account15_Active">%BWLINE-BINARY-15%</P24098>
        <P24726 para="Account15_Profile">%TT_H_PROFILE_15%</P24726>
        <P24108 para="Account15_Label">%BWEXTENSION-15%</P24108>
        <P24118 para="Account15_SipUserId">%BWLINEPORT-15%</P24118>
        <P24128 para="Account15_AuthenticateID">%BWAUTHUSER-15%</P24128>
        <P24138 para="Account15_AuthenticatePassword">%BWAUTHPASSWORD-
15%</P24138>
        <P24148 para="Account15_DispalyName">%BWCLID-15%</P24148>
        <P24158 para="Account15_LocalSipPort">6460</P24158>
        <P24168 para="Account15_UseRandomPort">1</P24168>
        <P24178 para="Account15_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
15%</P24178>
        <P24188 para="Account15_DialPlan">%TT_H_DIAL_PLAN_15%</P24188>
        <P24228 para="Account15_DirectCallPickupCode">%BWFAC-DIRECTED-
CALL-PICKUP-15%</P24228>
        <P24238 para="Account15_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
15%</P24238>
        <P24198 para="Account15_EventlistBlfUrl">%BWBLF-URI-15%</P24198>
        <P24208 para="Account15_ShareLine">%BWSHAREDLINE-BINARY-
15%</P24208>
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        <P24218
para="Account15_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_15%</P24218>
        <P24248 para="Account15_FeatureKeySyn">%TT_H_FKS_15%</P24248>
        <P24258 para="Account15_EnableACD">%TT_H_ACD_ENABLE_15%</P24258>
        <P24268
para="Account15_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_15%</P24268>
        <P24278
para="Account15_ACDInitialState">%TT_H_ACD_INIT_STATE_15%</P24278>
        <P24288
para="Account15_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_15%</
P24288>
        <P24298 para="Account15_ACDUnAvailableName1"></P24298>
        <P24308 para="Account15_ACDUnAvailableName2"></P24308>
        <P24318 para="Account15_ACDUnAvailableName3"></P24318>
        <P24328 para="Account15_ACDUnAvailableName4"></P24328>
        <P24338 para="Account15_ACDUnAvailableName5"></P24338>
        <P24348 para="Account15_ACDUnAvailableCode1"></P24348>
        <P24358 para="Account15_ACDUnAvailableCode2"></P24358>
        <P24368 para="Account15_ACDUnAvailableCode3"></P24368>
        <P24378 para="Account15_ACDUnAvailableCode4"></P24378>
        <P24388 para="Account15_ACDUnAvailableCode5"></P24388>
        <P24398
para="Account15_EnableHoteling">%TT_H_HTL_ENABLE_15%</P24398>
        <P24678
para="Account15_EnableFlexibleSeating">%TT_H_FLX_ENABLE_15%</P24678>
        <P24688 para="Account15_HotelingMode">%BWHOTELINGMODE-15%</P24688>
        <P24698 para="Account15_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
15%</P24698>
        <P24408
para="Account15_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_15%</P24408>
        <P24418 para="Account15_HotelingUserId">%TT_H_HTL_NUM_15%</P24418>
        <P24428
para="Account15_HotelingPassWord">%TT_H_HTL_PWD_15%</P24428>
        <P24438
para="Account15_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_15%</P24438
>
        <P24448
para="Account15_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_15%</P24448>
        <P24458
para="Account15_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ES
C_ENABLE_15%</P24458>
        <P24468 para="Account15_CallCenterSupervisorCode1"></P24468>
        <P24478 para="Account15_CallCenterSupervisorCode2"></P24478>
        <P24488 para="Account15_CallCenterSupervisorCode3"></P24488>
        <P24498 para="Account15_CallCenterSupervisorCode4"></P24498>
        <P24508 para="Account15_CallCenterSupervisorCode5"></P24508>
        <P24518 para="Account15_CallCenterSupervisorName1"></P24518>
        <P24528 para="Account15_CallCenterSupervisorName2"></P24528>
        <P24538 para="Account15_CallCenterSupervisorName3"></P24538>
        <P24548 para="Account15_CallCenterSupervisorName4"></P24548>
        <P24558 para="Account15_CallCenterSupervisorName5"></P24558>
        <P24568
para="Account15_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_15%</P
24568>
        <P24578 para="Account15_CCDispCode1"></P24578>
        <P24588 para="Account15_CCDispCode2"></P24588>
        <P24598 para="Account15_CCDispCode3"></P24598>
```


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        <P24608 para="Account15_CCDispCode4"></P24608>
        <P24618 para="Account15_CCDispCode5"></P24618>
        <P24628 para="Account15_CCDispName1"></P24628>
        <P24638 para="Account15_CCDispName2"></P24638>
        <P24648 para="Account15_CCDispName3"></P24648>
        <P24658 para="Account15_CCDispName4"></P24658>
        <P24668 para="Account15_CCDispName5"></P24668>
        <P24708
para="Account15_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_15%</P24708
>
        <P24718
para="Account15_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_15%</P2
4718>

        <!--Account16/Basic-->
        <P24099 para="Account16_Active">%BWLINE-BINARY-16%</P24099>
        <P24727 para="Account16_Profile">%TT_H_PROFILE_16%</P24727>
        <P24109 para="Account16_Label">%BWEXTENSION-16%</P24109>
        <P24119 para="Account16_SipUserId">%BWLINEPORT-16%</P24119>
        <P24129 para="Account16_AuthenticateID">%BWAUTHUSER-16%</P24129>
        <P24139 para="Account16_AuthenticatePassword">%BWAUTHPASSWORD-
16%</P24139>
        <P24149 para="Account16_DispalyName">%BWCLID-16%</P24149>
        <P24159 para="Account16_LocalSipPort">6560</P24159>
        <P24169 para="Account16_UseRandomPort">1</P24169>
        <P24179 para="Account16_VoiceMailId">%BWVOICE-PORTAL-NUMBER-
16%</P24179>
        <P24189 para="Account16_DialPlan">%TT_H_DIAL_PLAN_16%</P24189>
        <P24229 para="Account16_DirectCallPickupCode">%BWFAC-DIRECTED-
CALL-PICKUP-16%</P24229>
        <P24239 para="Account16_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
16%</P24239>
        <P24199 para="Account16_EventlistBlfUrl">%BWBLF-URI-16%</P24199>
        <P24209 para="Account16_ShareLine">%BWSHAREDLINE-BINARY-
16%</P24209>
        <P24219
para="Account16_SCABargeIn">%TT_H_SCA_BARGEIN_ENABLE_16%</P24219>
        <P24249 para="Account16_FeatureKeySyn">%TT_H_FKS_16%</P24249>
        <P24259 para="Account16_EnableACD">%TT_H_ACD_ENABLE_16%</P24259>
        <P24269
para="Account16_ACDShowAvailable">%TT_H_ACD_SHOW_AVAILABLE_16%</P24269>
        <P24279
para="Account16_ACDInitialState">%TT_H_ACD_INIT_STATE_16%</P24279>
        <P24289
para="Account16_ACDShowUnavailableReason">%TT_H_ACD_SHOW_UNAVAILABLE_16%</
P24289>
        <P24299 para="Account16_ACDUnAvailableName1"></P24299>
        <P24309 para="Account16_ACDUnAvailableName2"></P24309>
        <P24319 para="Account16_ACDUnAvailableName3"></P24319>
        <P24329 para="Account16_ACDUnAvailableName4"></P24329>
        <P24339 para="Account16_ACDUnAvailableName5"></P24339>
        <P24349 para="Account16_ACDUnAvailableCode1"></P24349>
        <P24359 para="Account16_ACDUnAvailableCode2"></P24359>
        <P24369 para="Account16_ACDUnAvailableCode3"></P24369>
        <P24379 para="Account16_ACDUnAvailableCode4"></P24379>
        <P24389 para="Account16_ACDUnAvailableCode5"></P24389>
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```
        <P24399
para="Account16_EnableHoteling">%TT_H_HTL_ENABLE_16%</P24399>
        <P24679
para="Account16_EnableFlexibleSeating">%TT_H_FLX_ENABLE_16%</P24679>
        <P24689 para="Account16_HotelingMode">%BWHOTELINGMODE-16%</P24689>
        <P24699 para="Account16_HotelingPin">%BWFLEXIBLESEATINGUNLOCKPIN-
16%</P24699>
        <P24409
para="Account16_HotelingAutoLogin">%TT_H_HTL_AUTO_LOGIN_16%</P24409>
        <P24419 para="Account16_HotelingUserId">%TT_H_HTL_NUM_16%</P24419>
        <P24429
para="Account16_HotelingPassWord">%TT_H_HTL_PWD_16%</P24429>
        <P24439
para="Account16_EnableCallCenterStatus">%TT_H_CC_STATUS_ENABLE_16%</P24439
>
        <P24449
para="Account16_EnableCallCenterTrace">%TT_H_CC_TRACE_ENABLE_16%</P24449>
        <P24459
para="Account16_EnableCallCenterEmergencyEscalation">%TT_H_CC_EMERGENCY_ES
C_ENABLE_16%</P24459>
        <P24469 para="Account16_CallCenterSupervisorCode1"></P24469>
        <P24479 para="Account16_CallCenterSupervisorCode2"></P24479>
        <P24489 para="Account16_CallCenterSupervisorCode3"></P24489>
        <P24499 para="Account16_CallCenterSupervisorCode4"></P24499>
        <P24509 para="Account16_CallCenterSupervisorCode5"></P24509>
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        <P24559 para="Account16_CallCenterSupervisorName5"></P24559>
        <P24569
para="Account16_EnableCallCenterDispCode">%TT_H_CC_DISP_CODE_ENABLE_16%</P
24569>
        <P24579 para="Account16_CCDispCode1"></P24579>
        <P24589 para="Account16_CCDispCode2"></P24589>
        <P24599 para="Account16_CCDispCode3"></P24599>
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        <P24649 para="Account16_CCDispName3"></P24649>
        <P24659 para="Account16_CCDispName4"></P24659>
        <P24669 para="Account16_CCDispName5"></P24669>
        <P24709
para="Account16_EnableBwRecording">%TT_H_CALL_RECORDING_ENABLE_16%</P24709
>
        <P24719
para="Account16_EnableSecurityClassification">%TT_H_SEC_CLS_ENABLE_16%</P2
4719>

        <!--Network/Basic-->
        <P20181 para="NW_Basic_IPPortMode">%HT_IPPORT_MODE%</P20181>
        <!--Network/ipv4-->
        <P8     para="IPv4_WanMode">%TT_H_WANTYPE%</P8>
        <P146   para="IPv4_DHCPHostName"></P146>
        <P147   para="IPv4_DHCPDomain"></P147>
        <P148   para="IPv4_DHCPVendor"></P148>
```


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        <P149   para="IPv4_DHCPUserClass"></P149>
        <P9     para="IPv4_IpAddrFirst8Bit">%TT_H_WAN_IP_1ST_8BIT%</P9>
        <P10    para="IPv4_IpAddrSecond8Bit">%TT_H_WAN_IP_2ND_8BIT%</P10>
        <P11    para="IPv4_IpAddrThird8Bit">%TT_H_WAN_IP_3RD_8BIT%</P11>
        <P12    para="IPv4_IpAddrLast8Bit">%TT_H_WAN_IP_4TH_8BIT%</P12>
        <P13
para="IPv4_SubMaskFirst8Bit">%TT_H_WAN_MASK_1ST_8BIT%</P13>
        <P14
para="IPv4_SubMaskSecond8Bit">%TT_H_WAN_MASK_2ND_8BIT%</P14>
        <P15
para="IPv4_SubMaskThird8Bit">%TT_H_WAN_MASK_3RD_8BIT%</P15>
        <P16    para="IPv4_SubMaskLast8Bit">%TT_H_WAN_MASK_4TH_8BIT%</P16>
        <P17
para="IPv4_GatewayFirst8Bit">%TT_H_WAN_GATE_1ST_8BIT%</P17>
        <P18
para="IPv4_GatewaySecond8Bit">%TT_H_WAN_GATE_2ND_8BIT%</P18>
        <P19
para="IPv4_GatewayThird8Bit">%TT_H_WAN_GATE_3RD_8BIT%</P19>
        <P20    para="IPv4_GatewayLast8Bit">%TT_H_WAN_GATE_4TH_8BIT%</P20>
        <P20163 para="IPv4_StaticDNS">0</P20163>
        <P21
para="IPv4_PrimaryDnsFirst8Bit">%TT_H_PRIM_DNS_1ST_8BIT%</P21>
        <P22
para="IPv4_PrimaryDnsSecond8Bit">%TT_H_PRIM_DNS_2ND_8BIT%</P22>
        <P23
para="IPv4_PrimaryDnsThird8Bit">%TT_H_PRIM_DNS_3RD_8BIT%</P23>
        <P24
para="IPv4_PrimaryDnsLast8Bit">%TT_H_PRIM_DNS_4TH_8BIT%</P24>
        <P25
para="IPv4_SecondaryDnsFirst8Bit">%TT_H_SEC_DNS_1ST_8BIT%</P25>
        <P26
para="IPv4_SecondaryDnsSecond8Bit">%TT_H_SEC_DNS_2ND_8BIT%</P26>
        <P27
para="IPv4_SecondaryDnsThird8Bit">%TT_H_SEC_DNS_3RD_8BIT%</P27>
        <P28
para="IPv4_SecondaryDnsLast8Bit">%TT_H_SEC_DNS_4TH_8BIT%</P28>
        <P82    para="IPv4_PPPoEAccountID"></P82>
        <P83    para="IPv4_PPPoEPassword"></P83>
        <P269   para="IPv4_PPPoEServiceName"></P269>
        <P92 para="IPv4_DNSServerFirst8Bit">0</P92>
        <P93 para="IPv4_DNSServerSecond8Bit">0</P93>
        <P94 para="IPv4_DNSServerThird8Bit">0</P94>
        <P95 para="IPv4_DNSServerLast8Bit">0</P95>
        <!--Network/Basic/ipv6-->
        <P20182 para="IPv6_WanMode">%HT_IPV6_WAN_MODE%</P20182>
        <P20183 para="IPv6_StaticAddr">%HT_IPV6_STATIC_ADDR%</P20183>
        <P20186 para="IPv6_Prefix">%HT_IPV6_STATIC_PREFIX%</P20186>
        <P20187 para="IPv6_GateWay">%HT_IPV6_STATIC_GATEWAY%</P20187>
        <P20188 para="IPv6_IPv6StaticDNS">%HT_IPV6_STATIC_DNS%</P20188>
        <P20189
para="IPv6_IPv6PrimaryDNS">%HT_IPV6_STATIC_PRI_DNS%</P20189>
        <P20190
para="IPv6_IPv6SecondDNS">%HT_IPV6_STATIC_PEC_DNS%</P20190>

        <!--Network/PCPORT-->
        <P231   para="NW_PcPort">%TT_H_PCPORT_MODE%</P231>
        <P111   para="NW_PC_IPAddress">%TT_H_PC_IP%</P111>
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        <P110   para="NW_PC_SubnetMask">%TT_H_PC_MASK%</P110>
        <P112 para="NW_PC_IPLeaseTime">24</P112>
        <P8639  para="NW_PC_DhcpServerFlag">%TT_H_PC_DHCPSRV%</P8639>
        <P113   para="NW_PC_DMZIpAddr"></P113>
        <P150 para="PortMap_WanPort1">0</P150>
        <P158   para="PortMap_LanIp1"></P158>
        <P166 para="PortMap_LanPort1">0</P166>
        <P174 para="PortMap_Protocol1">0</P174>
        <P151 para="PortMap_WanPort2">0</P151>
        <P159   para="PortMap_LanIp2"></P159>
        <P167 para="PortMap_LanPort2">0</P167>
        <P175 para="PortMap_Protocol2">0</P175>
        <P152 para="PortMap_WanPort3">0</P152>
        <P160   para="PortMap_LanIp3"></P160>
        <P168 para="PortMap_LanPort3">0</P168>
        <P176 para="PortMap_Protocol3">0</P176>
        <P153 para="PortMap_WanPort4">0</P153>
        <P161   para="PortMap_LanIp4"></P161>
        <P169 para="PortMap_LanPort4">0</P169>
        <P177 para="PortMap_Protocol4">0</P177>
        <P154 para="PortMap_WanPort5">0</P154>
        <P162   para="PortMap_LanIp5"></P162>
        <P170 para="PortMap_LanPort5">0</P170>
        <P178 para="PortMap_Protocol5">0</P178>
        <P155 para="PortMap_WanPort6">0</P155>
        <P163   para="PortMap_LanIp6"></P163>
        <P171 para="PortMap_LanPort6">0</P171>
        <P179 para="PortMap_Protocol6">0</P179>
        <P156 para="PortMap_WanPort7">0</P156>
        <P164   para="PortMap_LanIp7"></P164>
        <P172 para="PortMap_LanPort7">0</P172>
        <P180 para="PortMap_Protocol7">0</P180>
        <P157 para="PortMap_WanPort8">0</P157>
        <P165   para="PortMap_LanIp8"></P165>
        <P173 para="PortMap_LanPort8">0</P173>
        <P181 para="PortMap_Protocol8">0</P181>

        <!--Network/Advance-->
        <!--Network/Advance/LLDP-->
        <P5438  para="NW_LLDP_Active">%TT_H_LLDP_ENABLE%</P5438>
        <P5439  para="NW_LLDP_PackedInterval">120</P5439>
        <!--Network/Advance/CDP-->
        <P23133 para="NW_CDP_Active">%HT_CDP_ENABLE%</P23133>
        <P23134 para="NW_CDP_Interval">60</P23134>
        <!--Network/Advance/Qos Set -->
        <P38    para="NW_Adv_Layer3QoS">48</P38>
        <P51
para="NW_Adv_Layer2QoS_802_1Q_VLANTag">%TT_H_WAN_VLAN_NUMBER%</P51>
        <P87
para="NW_Adv_Layer2QoS_802_1pPriorityValue">%TT_H_WANPORT_PRIO%</P87>
        <P23129 para="NW_Adv_SIP_QOS">%HT_SIP_QOS%</P23129>
        <P23130 para="NW_Adv_RTP_QOS">%HT_RTP_QOS%</P23130>
        <P229   para="NW_Adv_DataVLANTag">%TT_H_PCPORT_VLAN_NUMBER%</P229>
        <P24053 para="NW_Adv_Vlan_WANVlan">%HT_VLAN_WAN_ENABLE%</P24053>
        <P24054 para="NW_Adv_Vlan_PCVlan">%HT_VLAN_PC_ENABLE%</P24054>
        <P24825
para="NW_Adv_RetainDateVlan">%HT_VLAN_PC_RETAIN_ENABLE%</P24825>
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        <P8684 para="NW_Adv_DhcpVlan">%HT_VLAN_DHCP_ENABLE%</P8684>
        <!--Network/Advance/NTP Server-->
        <P30    para="NW_Adv_UrlOrIpAddress">%TT_H_NTP%</P30>
        <P144   para="NW_Adv_DHCPOverrideNTP">0</P144>
        <!--Network/Advance/VPN-->
        <P8629  para="NW_VPN_Active">%TT_H_VPN_ENABLE%</P8629>
        <!--Network/Advance/RTP-->
        <P39    para="NW_MinRtpPort">12100</P39>
        <P739   para="NW_MaxRtpPort">12200</P739>
        <!--Network/Advance/RTCP-->
        <P20119 para="RTCPReportFlag">0</P20119>
        <P20120 para="RTCPReportCollector"></P20120>
        <P20121 para="RTCPReportFormat"></P20121>
        <!--Network/Advance/Web Server-->
        <P901   para="NW_Adv_HTTPPort">80</P901>
        <P8724  para="NW_Adv_HTTPSPort">443</P8724>
        <P8725  para="NW_Adv_Type">%TT_H_WEBINTERFACE%</P8725>
        <!--Network/Advance/802_1X-->
        <P8626  para="NW_Adv_Mode_802_1X">%TT_H_802_MODE%</P8626>
        <P8627  para="NW_Adv_Identity">%TT_H_802_ID%</P8627>
        <P8628  para="NW_Adv_MD5Password">%TT_H_802_PASSWD%</P8628>
        <!--Network/Advance/Others-->
        <P76    para="NW_Adv_STUN_Server">%HT_STUN_SERVER%</P76>
        <P84 para="NW_Adv_KeepAtiveInterval">20</P84>
        <P189 para="NW_Adv_ReplyToICMP">%HT_REPLY_TO_ICMP%</P189>
        <P190 para="NW_Adv_HttpAccess">%HT_HTTP_ACCESS%</P190>
        <P20991 para="NW_Adv_LanLinkMode">%HT_LAN_LINK_MODE%</P20991>
        <P20993 para="NW_Adv_WanSpeed">%HT_WAN_SPEED%</P20993>

        <!--Network/WIFI&BT -->
        <P23403 para="NW_WifiSignalStrong">85</P23403>
        <P23404 para="NW_WifiSignalNormal">70</P23404>
        <P23405 para="NW_WifiSignalWeak">50</P23405>
        <P23372 para="NW_WIFIActive">%HT_WIFI_ACTIVE%</P23372>
        <P23378 para="NW_WIFISSID">%HT_WIFI_SSID%</P23378>
        <P23379 para="NW_WIFIWPAShareKey">%HT_WIFI_PASSWORD%</P23379>
        <P23380
para="NW_WIFISecurityMode">%HT_WIFI_SECURITY_MODE%</P23380>
        <P23394 para="NW_WIFIMode">%HT_WIFI_MODE%</P23394>
        <P23371 para="NW_BTActive">%HT_BT_ACTIVE%</P23371>
        <P23381 para="NW_BTPinCodes">%HT_BT_PINCODES%</P23381>

        <!--FunctionKeys-->
        <P20478 para="LinePageIndicator">0</P20478>
        <P20479 para="LineLabelLength">0</P20479>
        <P24010 para="BLFlistAutoSet">%HT_BT_BLFLIST_SHOW_TYPE%</P24010>
        <P24050 para="DssKey_LineAsCancel">%TT_H_LINE_AS_CANCEL%</P24050>
        <P24834 para="DssKey_PageMode">0</P24834>
        <!--FunctionKeys/LineKey1-->
        <P41200 para="LineKey1_Type">%TT_H_LK1_TYPE%</P41200>
        <P20600 para="LineKey1_Mode">%TT_H_LK1_MODE%</P20600>
        <P41300 para="LineKey1_Value">%TT_H_LK1_VALUE%</P41300>
        <P41400 para="LineKey1_Label">%TT_H_LK1_LABEL%</P41400>
        <P41500 para="LineKey1_Account">%TT_H_LK1_ACCOUNT%</P41500>
        <P41600 para="LineKey1_Extension">%TT_H_LK1_EXT%</P41600>
        <!--FunctionKeys/LineKey2-->
        <P41201 para="LineKey2_Type">%TT_H_LK2_TYPE%</P41201>
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<P20601 para="LineKey2_Mode">%TT_H_LK2_MODE%</P20601>
<P41301 para="LineKey2_Value">%TT_H_LK2_VALUE%</P41301>
<P41401 para="LineKey2_Label">%TT_H_LK2_LABEL%</P41401>
<P41501 para="LineKey2_Account">%TT_H_LK2_ACCOUNT%</P41501>
<P41601 para="LineKey2_Extension">%TT_H_LK2_EXT%</P41601>
<!--FunctionKeys/LineKey3-->
<P41202 para="LineKey3_Type">%TT_H_LK3_TYPE%</P41202>
<P20602 para="LineKey3_Mode">%TT_H_LK3_MODE%</P20602>
<P41302 para="LineKey3_Value">%TT_H_LK3_VALUE%</P41302>
<P41402 para="LineKey3_Label">%TT_H_LK3_LABEL%</P41402>
<P41502 para="LineKey3_Account">%TT_H_LK3_ACCOUNT%</P41502>
<P41602 para="LineKey3_Extension">%TT_H_LK3_EXT%</P41602>
<!--FunctionKeys/LineKey4-->
<P41203 para="LineKey4_Type">%TT_H_LK4_TYPE%</P41203>
<P20603 para="LineKey4_Mode">%TT_H_LK4_MODE%</P20603>
<P41303 para="LineKey4_Value">%TT_H_LK4_VALUE%</P41303>
<P41403 para="LineKey4_Label">%TT_H_LK4_LABEL%</P41403>
<P41503 para="LineKey4_Account">%TT_H_LK4_ACCOUNT%</P41503>
<P41603 para="LineKey4_Extension">%TT_H_LK4_EXT%</P41603>
<!--FunctionKeys/LineKey5-->
<P20200 para="LineKey5_Type">%TT_H_LK5_TYPE%</P20200>
<P20604 para="LineKey5_Mode">%TT_H_LK5_MODE%</P20604>
<P20201 para="LineKey5_Value">%TT_H_LK5_VALUE%</P20201>
<P20202 para="LineKey5_Label">%TT_H_LK5_LABEL%</P20202>
<P20203 para="LineKey5_Account">%TT_H_LK5_ACCOUNT%</P20203>
<P20204 para="LineKey5_Extension">%TT_H_LK5_EXT%</P20204>
<!--FunctionKeys/LineKey6-->
<P20205 para="LineKey6_Type">%TT_H_LK6_TYPE%</P20205>
<P20605 para="LineKey6_Mode">%TT_H_LK6_MODE%</P20605>
<P20206 para="LineKey6_Value">%TT_H_LK6_VALUE%</P20206>
<P20207 para="LineKey6_Label">%TT_H_LK6_LABEL%</P20207>
<P20208 para="LineKey6_Account">%TT_H_LK6_ACCOUNT%</P20208>
<P20209 para="LineKey6_Extension">%TT_H_LK6_EXT%</P20209>
<!--FunctionKeys/LineKey7-->
<P20210 para="LineKey7_Type">%TT_H_LK7_TYPE%</P20210>
<P20606 para="LineKey7_Mode">%TT_H_LK7_MODE%</P20606>
<P20211 para="LineKey7_Value">%TT_H_LK7_VALUE%</P20211>
<P20212 para="LineKey7_Label">%TT_H_LK7_LABEL%</P20212>
<P20213 para="LineKey7_Account">%TT_H_LK7_ACCOUNT%</P20213>
<P20214 para="LineKey7_Extension">%TT_H_LK7_EXT%</P20214>
<!--FunctionKeys/LineKey8-->
<P20215 para="LineKey8_Type">%TT_H_LK8_TYPE%</P20215>
<P20607 para="LineKey8_Mode">%TT_H_LK8_MODE%</P20607>
<P20216 para="LineKey8_Value">%TT_H_LK8_VALUE%</P20216>
<P20217 para="LineKey8_Label">%TT_H_LK8_LABEL%</P20217>
<P20218 para="LineKey8_Account">%TT_H_LK8_ACCOUNT%</P20218>
<P20219 para="LineKey8_Extension">%TT_H_LK8_EXT%</P20219>
<!--FunctionKeys/LineKey9-->
<P20220 para="LineKey9_Type">%TT_H_LK9_TYPE%</P20220>
<P20608 para="LineKey9_Mode">%TT_H_LK9_MODE%</P20608>
<P20221 para="LineKey9_Value">%TT_H_LK9_VALUE%</P20221>
<P20222 para="LineKey9_Label">%TT_H_LK9_LABEL%</P20222>
<P20223 para="LineKey9_Account">%TT_H_LK9_ACCOUNT%</P20223>
<P20224 para="LineKey9_Extension">%TT_H_LK9_EXT%</P20224>
<!--FunctionKeys/LineKey10-->
<P20225 para="LineKey10_Type">%TT_H_LK10_TYPE%</P20225>
<P20609 para="LineKey10_Mode">%TT_H_LK10_MODE%</P20609>
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<P20226 para="LineKey10_Value">%TT_H_LK10_VALUE%</P20226>
<P20227 para="LineKey10_Label">%TT_H_LK10_LABEL%</P20227>
<P20228 para="LineKey10_Account">%TT_H_LK10_ACCOUNT%</P20228>
<P20229 para="LineKey10_Extension">%TT_H_LK10_EXT%</P20229>
<!--FunctionKeys/LineKey11-->
<P20230 para="LineKey11_Type">%TT_H_LK11_TYPE%</P20230>
<P20610 para="LineKey11_Mode">%TT_H_LK11_MODE%</P20610>
<P20231 para="LineKey11_Value">%TT_H_LK11_VALUE%</P20231>
<P20232 para="LineKey11_Label">%TT_H_LK11_LABEL%</P20232>
<P20233 para="LineKey11_Account">%TT_H_LK11_ACCOUNT%</P20233>
<P20234 para="LineKey11_Extension">%TT_H_LK11_EXT%</P20234>
<!--FunctionKeys/LineKey12-->
<P20235 para="LineKey12_Type">%TT_H_LK12_TYPE%</P20235>
<P20611 para="LineKey12_Mode">%TT_H_LK12_MODE%</P20611>
<P20236 para="LineKey12_Value">%TT_H_LK12_VALUE%</P20236>
<P20237 para="LineKey12_Label">%TT_H_LK12_LABEL%</P20237>
<P20238 para="LineKey12_Account">%TT_H_LK12_ACCOUNT%</P20238>
<P20239 para="LineKey12_Extension">%TT_H_LK12_EXT%</P20239>
<!--FunctionKeys/LineKey13-->
<P20240 para="LineKey13_Type">%TT_H_LK13_TYPE%</P20240>
<P20612 para="LineKey13_Mode">%TT_H_LK13_MODE%</P20612>
<P20241 para="LineKey13_Value">%TT_H_LK13_VALUE%</P20241>
<P20242 para="LineKey13_Label">%TT_H_LK13_LABEL%</P20242>
<P20243 para="LineKey13_Account">%TT_H_LK13_ACCOUNT%</P20243>
<P20244 para="LineKey13_Extension">%TT_H_LK13_EXT%</P20244>
<!--FunctionKeys/LineKey14-->
<P20245 para="LineKey14_Type">%TT_H_LK14_TYPE%</P20245>
<P20613 para="LineKey14_Mode">%TT_H_LK14_MODE%</P20613>
<P20246 para="LineKey14_Value">%TT_H_LK14_VALUE%</P20246>
<P20247 para="LineKey14_Label">%TT_H_LK14_LABEL%</P20247>
<P20248 para="LineKey14_Account">%TT_H_LK14_ACCOUNT%</P20248>
<P20249 para="LineKey14_Extension">%TT_H_LK14_EXT%</P20249>
<!--FunctionKeys/LineKey15-->
<P20250 para="LineKey15_Type">%TT_H_LK15_TYPE%</P20250>
<P20614 para="LineKey15_Mode">%TT_H_LK15_MODE%</P20614>
<P20251 para="LineKey15_Value">%TT_H_LK15_VALUE%</P20251>
<P20252 para="LineKey15_Label">%TT_H_LK15_LABEL%</P20252>
<P20253 para="LineKey15_Account">%TT_H_LK15_ACCOUNT%</P20253>
<P20254 para="LineKey15_Extension">%TT_H_LK15_EXT%</P20254>
<!--FunctionKeys/LineKey16-->
<P20255 para="LineKey16_Type">%TT_H_LK16_TYPE%</P20255>
<P20615 para="LineKey16_Mode">%TT_H_LK16_MODE%</P20615>
<P20256 para="LineKey16_Value">%TT_H_LK16_VALUE%</P20256>
<P20257 para="LineKey16_Label">%TT_H_LK16_LABEL%</P20257>
<P20258 para="LineKey16_Account">%TT_H_LK16_ACCOUNT%</P20258>
<P20259 para="LineKey16_Extension">%TT_H_LK16_EXT%</P20259>
<!--FunctionKeys/LineKey17-->
<P20260 para="LineKey17_Type">%TT_H_LK17_TYPE%</P20260>
<P20616 para="LineKey17_Mode">%TT_H_LK17_MODE%</P20616>
<P20261 para="LineKey17_Value">%TT_H_LK17_VALUE%</P20261>
<P20262 para="LineKey17_Label">%TT_H_LK17_LABEL%</P20262>
<P20263 para="LineKey17_Account">%TT_H_LK17_ACCOUNT%</P20263>
<P20264 para="LineKey17_Extension">%TT_H_LK17_EXT%</P20264>
<!--FunctionKeys/LineKey18-->
<P20265 para="LineKey18_Type">%TT_H_LK18_TYPE%</P20265>
<P20617 para="LineKey18_Mode">%TT_H_LK18_MODE%</P20617>
<P20266 para="LineKey18_Value">%TT_H_LK18_VALUE%</P20266>
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<P20267 para="LineKey18_Label">%TT_H_LK18_LABEL%</P20267>
<P20268 para="LineKey18_Account">%TT_H_LK18_ACCOUNT%</P20268>
<P20269 para="LineKey18_Extension">%TT_H_LK18_EXT%</P20269>
<!--FunctionKeys/LineKey19-->
<P20270 para="LineKey19_Type">%TT_H_LK19_TYPE%</P20270>
<P20618 para="LineKey19_Mode">%TT_H_LK19_MODE%</P20618>
<P20271 para="LineKey19_Value">%TT_H_LK19_VALUE%</P20271>
<P20272 para="LineKey19_Label">%TT_H_LK19_LABEL%</P20272>
<P20273 para="LineKey19_Account">%TT_H_LK19_ACCOUNT%</P20273>
<P20274 para="LineKey19_Extension">%TT_H_LK19_EXT%</P20274>
<!--FunctionKeys/LineKey20-->
<P20275 para="LineKey20_Type">%TT_H_LK20_TYPE%</P20275>
<P20619 para="LineKey20_Mode">%TT_H_LK20_MODE%</P20619>
<P20276 para="LineKey20_Value">%TT_H_LK20_VALUE%</P20276>
<P20277 para="LineKey20_Label">%TT_H_LK20_LABEL%</P20277>
<P20278 para="LineKey20_Account">%TT_H_LK20_ACCOUNT%</P20278>
<P20279 para="LineKey20_Extension">%TT_H_LK20_EXT%</P20279>
<!--FunctionKeys/LineKey21-->
<P20280 para="LineKey21_Type">%TT_H_LK21_TYPE%</P20280>
<P20620 para="LineKey21_Mode">%TT_H_LK21_MODE%</P20620>
<P20281 para="LineKey21_Value">%TT_H_LK21_VALUE%</P20281>
<P20282 para="LineKey21_Label">%TT_H_LK21_LABEL%</P20282>
<P20283 para="LineKey21_Account">%TT_H_LK21_ACCOUNT%</P20283>
<P20284 para="LineKey21_Extension">%TT_H_LK21_EXT%</P20284>
<!--FunctionKeys/LineKey22-->
<P20285 para="LineKey22_Type">%TT_H_LK22_TYPE%</P20285>
<P20621 para="LineKey22_Mode">%TT_H_LK22_MODE%</P20621>
<P20286 para="LineKey22_Value">%TT_H_LK22_VALUE%</P20286>
<P20287 para="LineKey22_Label">%TT_H_LK22_LABEL%</P20287>
<P20288 para="LineKey22_Account">%TT_H_LK22_ACCOUNT%</P20288>
<P20289 para="LineKey22_Extension">%TT_H_LK22_EXT%</P20289>
<!--FunctionKeys/LineKey23-->
<P20290 para="LineKey23_Type">%TT_H_LK23_TYPE%</P20290>
<P20622 para="LineKey23_Mode">%TT_H_LK23_MODE%</P20622>
<P20291 para="LineKey23_Value">%TT_H_LK23_VALUE%</P20291>
<P20292 para="LineKey23_Label">%TT_H_LK23_LABEL%</P20292>
<P20293 para="LineKey23_Account">%TT_H_LK23_ACCOUNT%</P20293>
<P20294 para="LineKey23_Extension">%TT_H_LK23_EXT%</P20294>
<!--FunctionKeys/LineKey24-->
<P20295 para="LineKey24_Type">%TT_H_LK24_TYPE%</P20295>
<P20623 para="LineKey24_Mode">%TT_H_LK24_MODE%</P20623>
<P20296 para="LineKey24_Value">%TT_H_LK24_VALUE%</P20296>
<P20297 para="LineKey24_Label">%TT_H_LK24_LABEL%</P20297>
<P20298 para="LineKey24_Account">%TT_H_LK24_ACCOUNT%</P20298>
<P20299 para="LineKey24_Extension">%TT_H_LK24_EXT%</P20299>
<!--FunctionKeys/LineKey25-->
<P20300 para="LineKey25_Type">%TT_H_LK25_TYPE%</P20300>
<P20624 para="LineKey25_Mode">%TT_H_LK25_MODE%</P20624>
<P20301 para="LineKey25_Value">%TT_H_LK25_VALUE%</P20301>
<P20302 para="LineKey25_Label">%TT_H_LK25_LABEL%</P20302>
<P20303 para="LineKey25_Account">%TT_H_LK25_ACCOUNT%</P20303>
<P20304 para="LineKey25_Extension">%TT_H_LK25_EXT%</P20304>
<!--FunctionKeys/LineKey26-->
<P20305 para="LineKey26_Type">%TT_H_LK26_TYPE%</P20305>
<P20625 para="LineKey26_Mode">%TT_H_LK26_MODE%</P20625>
<P20306 para="LineKey26_Value">%TT_H_LK26_VALUE%</P20306>
<P20307 para="LineKey26_Label">%TT_H_LK26_LABEL%</P20307>
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<P20308 para="LineKey26_Account">%TT_H_LK26_ACCOUNT%</P20308>
<P20309 para="LineKey26_Extension">%TT_H_LK26_EXT%</P20309>
<!--FunctionKeys/LineKey27-->
<P20310 para="LineKey27_Type">%TT_H_LK27_TYPE%</P20310>
<P20626 para="LineKey27_Mode">%TT_H_LK27_MODE%</P20626>
<P20311 para="LineKey27_Value">%TT_H_LK27_VALUE%</P20311>
<P20312 para="LineKey27_Label">%TT_H_LK27_LABEL%</P20312>
<P20313 para="LineKey27_Account">%TT_H_LK27_ACCOUNT%</P20313>
<P20314 para="LineKey27_Extension">%TT_H_LK27_EXT%</P20314>
<!--FunctionKeys/LineKey28-->
<P20315 para="LineKey28_Type">%TT_H_LK28_TYPE%</P20315>
<P20627 para="LineKey28_Mode">%TT_H_LK28_MODE%</P20627>
<P20316 para="LineKey28_Value">%TT_H_LK28_VALUE%</P20316>
<P20317 para="LineKey28_Label">%TT_H_LK28_LABEL%</P20317>
<P20318 para="LineKey28_Account">%TT_H_LK28_ACCOUNT%</P20318>
<P20319 para="LineKey28_Extension">%TT_H_LK28_EXT%</P20319>
<!--FunctionKeys/LineKey29-->
<P20320 para="LineKey29_Type">%TT_H_LK29_TYPE%</P20320>
<P20628 para="LineKey29_Mode">%TT_H_LK29_MODE%</P20628>
<P20321 para="LineKey29_Value">%TT_H_LK29_VALUE%</P20321>
<P20322 para="LineKey29_Label">%TT_H_LK29_LABEL%</P20322>
<P20323 para="LineKey29_Account">%TT_H_LK29_ACCOUNT%</P20323>
<P20324 para="LineKey29_Extension">%TT_H_LK29_EXT%</P20324>
<!--FunctionKeys/LineKey30-->
<P20325 para="LineKey30_Type">%TT_H_LK30_TYPE%</P20325>
<P20629 para="LineKey30_Mode">%TT_H_LK30_MODE%</P20629>
<P20326 para="LineKey30_Value">%TT_H_LK30_VALUE%</P20326>
<P20327 para="LineKey30_Label">%TT_H_LK30_LABEL%</P20327>
<P20328 para="LineKey30_Account">%TT_H_LK30_ACCOUNT%</P20328>
<P20329 para="LineKey30_Extension">%TT_H_LK30_EXT%</P20329>
<!--FunctionKeys/LineKey31-->
<P20330 para="LineKey31_Type">%TT_H_LK31_TYPE%</P20330>
<P20630 para="LineKey31_Mode">%TT_H_LK31_MODE%</P20630>
<P20331 para="LineKey31_Value">%TT_H_LK31_VALUE%</P20331>
<P20332 para="LineKey31_Label">%TT_H_LK31_LABEL%</P20332>
<P20333 para="LineKey31_Account">%TT_H_LK31_ACCOUNT%</P20333>
<P20334 para="LineKey31_Extension">%TT_H_LK31_EXT%</P20334>
<!--FunctionKeys/LineKey32-->
<P20335 para="LineKey32_Type">%TT_H_LK32_TYPE%</P20335>
<P20631 para="LineKey32_Mode">%TT_H_LK32_MODE%</P20631>
<P20336 para="LineKey32_Value">%TT_H_LK32_VALUE%</P20336>
<P20337 para="LineKey32_Label">%TT_H_LK32_LABEL%</P20337>
<P20338 para="LineKey32_Account">%TT_H_LK32_ACCOUNT%</P20338>
<P20339 para="LineKey32_Extension">%TT_H_LK32_EXT%</P20339>
<!--FunctionKeys/LineKey33-->
<P20340 para="LineKey33_Type">%TT_H_LK33_TYPE%</P20340>
<P20632 para="LineKey33_Mode">%TT_H_LK33_MODE%</P20632>
<P20341 para="LineKey33_Value">%TT_H_LK33_VALUE%</P20341>
<P20342 para="LineKey33_Label">%TT_H_LK33_LABEL%</P20342>
<P20343 para="LineKey33_Account">%TT_H_LK33_ACCOUNT%</P20343>
<P20344 para="LineKey33_Extension">%TT_H_LK33_EXT%</P20344>
<!--FunctionKeys/LineKey34-->
<P20345 para="LineKey34_Type">%TT_H_LK34_TYPE%</P20345>
<P20633 para="LineKey34_Mode">%TT_H_LK34_MODE%</P20633>
<P20346 para="LineKey34_Value">%TT_H_LK34_VALUE%</P20346>
<P20347 para="LineKey34_Label">%TT_H_LK34_LABEL%</P20347>
<P20348 para="LineKey34_Account">%TT_H_LK34_ACCOUNT%</P20348>
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<P20349 para="LineKey34_Extension">%TT_H_LK34_EXT%</P20349>
<!--FunctionKeys/LineKey35-->
<P20350 para="LineKey35_Type">%TT_H_LK35_TYPE%</P20350>
<P20634 para="LineKey35_Mode">%TT_H_LK35_MODE%</P20634>
<P20351 para="LineKey35_Value">%TT_H_LK35_VALUE%</P20351>
<P20352 para="LineKey35_Label">%TT_H_LK35_LABEL%</P20352>
<P20353 para="LineKey35_Account">%TT_H_LK35_ACCOUNT%</P20353>
<P20354 para="LineKey35_Extension">%TT_H_LK35_EXT%</P20354>
<!--FunctionKeys/LineKey36-->
<P20355 para="LineKey36_Type">%TT_H_LK36_TYPE%</P20355>
<P20635 para="LineKey36_Mode">%TT_H_LK36_MODE%</P20635>
<P20356 para="LineKey36_Value">%TT_H_LK36_VALUE%</P20356>
<P20357 para="LineKey36_Label">%TT_H_LK36_LABEL%</P20357>
<P20358 para="LineKey36_Account">%TT_H_LK36_ACCOUNT%</P20358>
<P20359 para="LineKey36_Extension">%TT_H_LK36_EXT%</P20359>
<!--FunctionKeys/LineKey37-->
<P23000 para="LineKey37_Type">%TT_H_LK37_TYPE%</P23000>
<P23001 para="LineKey37_Mode">%TT_H_LK37_MODE%</P23001>
<P23002 para="LineKey37_Value">%TT_H_LK37_VALUE%</P23002>
<P23003 para="LineKey37_Label">%TT_H_LK37_LABEL%</P23003>
<P23004 para="LineKey37_Account">%TT_H_LK37_ACCOUNT%</P23004>
<P23005 para="LineKey37_Extension">%TT_H_LK37_EXT%</P23005>
<!--FunctionKeys/LineKey38-->
<P23006 para="LineKey38_Type">%TT_H_LK38_TYPE%</P23006>
<P23007 para="LineKey38_Mode">%TT_H_LK38_MODE%</P23007>
<P23008 para="LineKey38_Value">%TT_H_LK38_VALUE%</P23008>
<P23009 para="LineKey38_Label">%TT_H_LK38_LABEL%</P23009>
<P23010 para="LineKey38_Account">%TT_H_LK38_ACCOUNT%</P23010>
<P23011 para="LineKey38_Extension">%TT_H_LK38_EXT%</P23011>
<!--FunctionKeys/LineKey39-->
<P23012 para="LineKey39_Type">%TT_H_LK39_TYPE%</P23012>
<P23013 para="LineKey39_Mode">%TT_H_LK39_MODE%</P23013>
<P23014 para="LineKey39_Value">%TT_H_LK39_VALUE%</P23014>
<P23015 para="LineKey39_Label">%TT_H_LK39_LABEL%</P23015>
<P23016 para="LineKey39_Account">%TT_H_LK39_ACCOUNT%</P23016>
<P23017 para="LineKey39_Extension">%TT_H_LK39_EXT%</P23017>
<!--FunctionKeys/LineKey40-->
<P23018 para="LineKey40_Type">%TT_H_LK40_TYPE%</P23018>
<P23019 para="LineKey40_Mode">%TT_H_LK40_MODE%</P23019>
<P23020 para="LineKey40_Value">%TT_H_LK40_VALUE%</P23020>
<P23021 para="LineKey40_Label">%TT_H_LK40_LABEL%</P23021>
<P23022 para="LineKey40_Account">%TT_H_LK40_ACCOUNT%</P23022>
<P23023 para="LineKey40_Extension">%TT_H_LK40_EXT%</P23023>
<!--FunctionKeys/LineKey41-->
<P23024 para="LineKey41_Type">%TT_H_LK41_TYPE%</P23024>
<P23025 para="LineKey41_Mode">%TT_H_LK41_MODE%</P23025>
<P23026 para="LineKey41_Value">%TT_H_LK41_VALUE%</P23026>
<P23027 para="LineKey41_Label">%TT_H_LK41_LABEL%</P23027>
<P23028 para="LineKey41_Account">%TT_H_LK41_ACCOUNT%</P23028>
<P23029 para="LineKey41_Extension">%TT_H_LK41_EXT%</P23029>
<!--FunctionKeys/LineKey42-->
<P23030 para="LineKey42_Type">%TT_H_LK42_TYPE%</P23030>
<P23031 para="LineKey42_Mode">%TT_H_LK42_MODE%</P23031>
<P23032 para="LineKey42_Value">%TT_H_LK42_VALUE%</P23032>
<P23033 para="LineKey42_Label">%TT_H_LK42_LABEL%</P23033>
<P23034 para="LineKey42_Account">%TT_H_LK42_ACCOUNT%</P23034>
<P23035 para="LineKey42_Extension">%TT_H_LK42_EXT%</P23035>
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<!--FunctionKeys/LineKey43-->
<P23036 para="LineKey43_Type">%TT_H_LK43_TYPE%</P23036>
<P23037 para="LineKey43_Mode">%TT_H_LK43_MODE%</P23037>
<P23038 para="LineKey43_Value">%TT_H_LK43_VALUE%</P23038>
<P23039 para="LineKey43_Label">%TT_H_LK43_LABEL%</P23039>
<P23040 para="LineKey43_Account">%TT_H_LK43_ACCOUNT%</P23040>
<P23041 para="LineKey43_Extension">%TT_H_LK43_EXT%</P23041>
<!--FunctionKeys/LineKey44-->
<P23042 para="LineKey44_Type">%TT_H_LK44_TYPE%</P23042>
<P23043 para="LineKey44_Mode">%TT_H_LK44_MODE%</P23043>
<P23044 para="LineKey44_Value">%TT_H_LK44_VALUE%</P23044>
<P23045 para="LineKey44_Label">%TT_H_LK44_LABEL%</P23045>
<P23046 para="LineKey44_Account">%TT_H_LK44_ACCOUNT%</P23046>
<P23047 para="LineKey44_Extension">%TT_H_LK44_EXT%</P23047>
<!--FunctionKeys/LineKey45-->
<P23048 para="LineKey45_Type">%TT_H_LK45_TYPE%</P23048>
<P23049 para="LineKey45_Mode">%TT_H_LK45_MODE%</P23049>
<P23050 para="LineKey45_Value">%TT_H_LK45_VALUE%</P23050>
<P23051 para="LineKey45_Label">%TT_H_LK45_LABEL%</P23051>
<P23052 para="LineKey45_Account">%TT_H_LK45_ACCOUNT%</P23052>
<P23053 para="LineKey45_Extension">%TT_H_LK45_EXT%</P23053>

<!--FunctionKeys/ProgrammableKey-->
<P20043 para="SoftKey1_Label">%TT_H_SK1_LABEL%</P20043>
<P43200 para="SoftKey1_Type">%TT_H_SK1_TYPE%</P43200>
<P43300 para="SoftKey1_Account">%TT_H_SK1_ACCOUNT%</P43300>
<P43400 para="SoftKey1_Value">%TT_H_SK1_VALUE%</P43400>
<P20044 para="SoftKey2_Label">%TT_H_SK2_LABEL%</P20044>
<P43201 para="SoftKey2_Type">%TT_H_SK2_TYPE%</P43201>
<P43301 para="SoftKey2_Account">%TT_H_SK2_ACCOUNT%</P43301>
<P43401 para="SoftKey2_Value">%TT_H_SK2_VALUE%</P43401>
<P20045 para="SoftKey3_Label">%TT_H_SK3_LABEL%</P20045>
<P43202 para="SoftKey3_Type">%TT_H_SK3_TYPE%</P43202>
<P43302 para="SoftKey3_Account">%TT_H_SK3_ACCOUNT%</P43302>
<P43402 para="SoftKey3_Value">%TT_H_SK3_VALUE%</P43402>
<P20046 para="SoftKey4_Label">%TT_H_SK4_LABEL%</P20046>
<P43203 para="SoftKey4_Type">%TT_H_SK4_TYPE%</P43203>
<P43303 para="SoftKey4_Account">%TT_H_SK4_ACCOUNT%</P43303>
<P43403 para="SoftKey4_Value">%TT_H_SK4_VALUE%</P43403>

<P43204 para="UpKey_Type">%TT_H_PK1_TYPE%</P43204>
<P43304 para="UpKey_Account">%TT_H_PK1_VALUE%</P43304>
<P43404 para="UpKey_Value">%TT_H_PK1_ACCOUNT%</P43404>
<P43205 para="DownKey_Type">%TT_H_PK2_TYPE%</P43205>
<P43305 para="DownKey_Account">%TT_H_PK2_VALUE%</P43305>
<P43405 para="DownKey_Value">%TT_H_PK2_ACCOUNT%</P43405>
<P43206 para="LeftKey_Type">%TT_H_PK3_TYPE%</P43206>
<P43306 para="LeftKey_Account">%TT_H_PK3_VALUE%</P43306>
<P43406 para="LeftKey_Value">%TT_H_PK3_ACCOUNT%</P43406>
<P43207 para="RightKey_Type">%TT_H_PK4_TYPE%</P43207>
<P43307 para="RightKey_Account">%TT_H_PK4_VALUE%</P43307>
<P43407 para="RightKey_Value">%TT_H_PK4_ACCOUNT%</P43407>
<P43208 para="OKKey_Type">%TT_H_PK5_TYPE%</P43208>
<P43308 para="OKKey_Account">%TT_H_PK5_VALUE%</P43308>
<P43408 para="OKKey_Value">%TT_H_PK5_ACCOUNT%</P43408>
<P43209 para="CancelKey_Type">%TT_H_PK6_TYPE%</P43209>
<P43309 para="CancelKey_Account">%TT_H_PK6_VALUE%</P43309>
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        <P43409 para="CancelKey_Value">%TT_H_PK6_ACCOUNT%</P43409>
        <P43212 para="MuteKey_Type">%TT_H_PK7_TYPE%</P43212>
        <P43312 para="MuteKey_Account">%TT_H_PK7_VALUE%</P43312>
        <P43412 para="MuteKey_Value">%TT_H_PK7_ACCOUNT%</P43412>
        <P43210 para="ConfKey_Type">%TT_H_PK8_TYPE%</P43210>
        <P43310 para="ConfKey_Account">%TT_H_PK8_VALUE%</P43310>
        <P43410 para="ConfKey_Value">%TT_H_PK8_ACCOUNT%</P43410>
        <P43213 para="TranKey_Type">%TT_H_PK9_TYPE%</P43213>
        <P43313 para="TranKey_Account">%TT_H_PK9_VALUE%</P43313>
        <P43413 para="TranKey_Value">%TT_H_PK9_ACCOUNT%</P43413>
        <P43211 para="HoldKey_Type">%TT_H_PK10_TYPE%</P43211>
        <P43311 para="HoldKey_Account">%TT_H_PK10_VALUE%</P43311>
        <P43411 para="HoldKey_Value">%TT_H_PK10_ACCOUNT%</P43411>
        <P43214 para="SpeakerKey_On_Off">1</P43214>
        <P43215 para="HeadSetKey_On_Off">1</P43215>
        <P43216 para="VMKey_On_Off">1</P43216>
        <P43217 para="VolumeUpKey_On_Off"></P43217>
        <P43219 para="VolumeUpDown_On_Off">1</P43219>

        <!--Setting-->
        <!--Setting/Preference-->
        <P2525 para="Preference_WebLanguage">%HT_WEB_LANGUAGE%</P2525>
        <P64 para="Preference_TimeZone">%BWTIMEZONE-1%</P64>
        <P143 para="Preference_DHCPTime">0</P143>
        <P75 para="Preference_DaylightSavingTime">0</P75>
        <P23117 para="Preference_DaylightSavingTimeType">0</P23117>
        <P23118 para="Preference_DSTStartWeekMonth">1</P23118>
        <P23119 para="Preference_DSTStartWeeknum">1</P23119>
        <P23120 para="Preference_DSTStartWeekday">0</P23120>
        <P23121 para="Preference_DSTStartWeekhour">0</P23121>
        <P23122 para="Preference_DSTEndWeekMonth">12</P23122>
        <P23123 para="Preference_DSTEndWeeknum">1</P23123>
        <P23124 para="Preference_DSTEndWeekday">0</P23124>
        <P23125 para="Preference_DSTEndWeekhour">23</P23125>
        <P102 para="Preference_DateDisplayFormat">2</P102>
        <P8624 para="Preference_TimeFormat">0</P8624>
        <P88 para="Preference_LockKeypadUpdate">0</P88>
        <P1300 para="Preference_KeypadDTMFTone">0</P1300>
        <P20083
para="Preference_HandSetSendVolume">%TT_H_HANDSETMICVOL%</P20083>
        <P20084
para="Preference_HeadSetSendVolume">%TT_H_HEADSETMICVOL%</P20084>
        <P249
para="Preference_HandFreeSendVolume">%TT_H_HANDFREEMICVOL%</P249>
        <P8500
para="Preference_HandFreeSpkVolume">%TT_H_HANDFREESPKVOL%</P8500>
        <P8501
para="Preference_HandSetSpkVolume">%TT_H_HANDSETSPKVOL%</P8501>
        <P8502
para="Preference_HeadSetSpkVolume">%TT_H_HEADSETSPKVOL%</P8502>
        <P8683
para="Preference_BacklightTime">%TT_H_BACKLIGHT_TIME%</P8683>
        <P20642
para="Preference_BacklightInactiveLevel">%HT_INACTIVE_BACKLIGHT_LEVEL%</P2
0642>
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        <P20643
para="Preference_BacklightActiveLevel">%TT_H_ACTIVE_BACKLIGHT_LEVEL%</P206
43>
        <P23140 para="Preference_EXPBacklightLevel">8</P23140>
        <P8940 para="Preference_ScreenTimeOut">0</P8940>
        <P8950 para="Preference_ScreenSaverType">0</P8950>
        <P8721 para="Preference_RingTones">2</P8721>
        <P85 para="Preference_NoKeyEntryTimeout">0</P85>
        <P3734 para="Preference_LEDPowerStatus">1</P3734>
        <P3735 para="Preference_LEDRingingStatus">1</P3735>
        <P3736 para="Preference_LEDMissCallsStatus">0</P3736>
        <P8672 para="Preference_IncomingCallShowMode">0</P8672>
        <P8678 para="Preference_PhoneFontHeightSize">1</P8678>
        <P8680 para="Preference_WatchDogEnable">1</P8680>
        <P2532 para="Preference_DisplayMode">0</P2532>
        <P8660 para="Preference_WallPaper">1</P8660>
        <P20018 para="Preference_DialFirstDigit">1</P20018>
        <P20017 para="Preference_RefreshCallerIdViaContact">0</P20017>
        <P20019
para="Preference_HeadSetPriority">%HT_HEADSET_PRI%</P20019>
        <P20020
para="Preference_RingerDeviceForHeadSet">%HT_RINGER_DEVICE%</P20020>
        <P8621 para="Preference_LcdLanguage">%BWLANGUAGE-1%</P8621>
        <P56203 para="Preference_BusyToneTimer">4</P56203>
        <P23126 para="Preference_Autologouttime">6</P23126>
        <P23131 para="Preference_Rebootintalking">0</P23131>
        <P8503 para ="Preference_RingingVolume">%TT_H_RINGVOL%</P8503>
        <P40004 para="Preference_ExpScnSaverTime">3</P40004>
        <P72 para="Preference_UsePoundAsDialKey">1</P72>
        <P772 para="Preference_SendPoundasPercent23">0</P772>
        <P24771 para="Preference_LCDFontSizeControl">0</P24771>
        <P24793 para="Preference_SipErrorPromptOnoff">0</P24793>
        <P24809 para="Preference_AddMACinUserAgentOnoff">1</P24809>
        <P24078 para="Preference_MuteType">0</P24078>
        <P23253 para="Preference_LabelScroll">0</P23253>
        <P20994 para="Preference_LcdGrayLevel">12</P20994>
        <P23138 para="Preference_AutoFavorite">0</P23138>
        <P24813 para="Preference_HttpReqTimeOut">8</P24813>
        <P20644 para="Preference_ItemLevelWebEnable">0</P20644>
        <P20952 para="Preference_ItemLevelLcdEnable">0</P20952>
        <P20645 para="Preference_ItemLevelUrl"></P20645>
        <P20985 para="Preference_CloseBacklight">1</P20985>
        <P23116 para="Preference_LogoUrl"></P23116>
        <P24791 para="Preference_EnablePAI">0</P24791>
        <P20935 para="Preference_ConfReleaseType">0</P20935>
        <P20943 para="Preference_DetectIPConflict">1</P20943>
        <P20982 para="Preference_SpeedDialDetectDigitMap">0</P20982>
        <P20983 para="Preference_CheckSyncWithAuth">0</P20983>
        <P23204 para="Preference_PlayHoldTone">0</P23204>
        <P23205 para="Preference_PlayHoldToneDelay">0</P23205>
        <P20992 para="Preference_OpenSideTone">0</P20992>
        <P20172 para="Preference_VmTransfer">0</P20172>
        <P20173 para="Preference_VmTransferCode"></P20173>
        <P20073 para="Preference_RedialType">0</P20073>
        <P1085
para="Preference_DialNow_TimeOut">%TT_H_DIALNOW_DELAY%</P1085>
        <P20074 para="Preference_InterComBarge">0</P20074>
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        <P8514 para="Preference_InterComMute">0</P8514>
        <P20075 para="Preference_LcdShowMissCall">0</P20075>
        <P20082 para="Preference_VoiceMesgStatus">0</P20082>
        <P20116 para="Preference_SuppressDTMF">1</P20116>
        <P20117 para="Preference_SuppressDTMFDelay">1</P20117>
        <P20118
para="Preference_VoiceMailTone">%HT_VOICE_MAIL_TONE%</P20118>
        <P8620 para="Preference_HistoryRecord">0</P8620>
        <P24741
para="Preference_CheckSyncRebootControl">%HT_CHECK_SYNC_REBOOT%</P24741>
        <P24743 para="Preference_Directory_Window_Timeout">120</P24743>
        <P24744 para="Preference_DisplayDefaultAid">1</P24744>
        <P24747 para="Preference_BwRecMode">%TT_H_BW_REC_MODE%</P24747>
        <P24749
papr="Preference_VisualVoiceMail">%HT_VISUAL_VOICEMAIL_ENABLE%</P24749>
        <P24757 para="Preference_DirectorySearchTimeOut">1</P24757>
        <P24758 para="Preference_DirectorySearchMode">0</P24758>
        <P24772
para="Preference_FlexibleSeatingLock">%HT_FLEX_LOCK%</P24772>
        <P24775 para="Preference_TextScrollSpeed">1</P24775>
        <P24794 para="Preference_HistorySmartDial">{[x*]+}</P24794>
        <P24799 para="Preference_ContactsPhotoServer" />
        <P24808 para="Preference_BlfBlink">0</P24808>
        <P24814 para="Preference_CallNameNumberFontSizeCtl">0</P24814>
        <P24839 para="Preference_XKeyFuncMode">0</P24839>
        <P24883 para="Preference_fixUseControl">0</P24883>
        <P24885 para="Preference_WebLogoServerURL"></P24885>
        <P24886 para="Preference_DelProvFilesIfPathEmpty"></P24886>
        <P24907 para="Preference_MatchDirNumWhenDialing"></P24907>
        <P24908 para="Preference_AppendDirNumToDial"></P24908>
        <P24909 para="Preference_HotelMode"></P24909>
        <P24912 para="Preference_ShowAPPhonebookInAll"></P24912>
        <P23278
para="Preference_DownloadWithAuthInfo">%HT_DOWNLOAD_WITH_AUTH%</P23278>
        <P24918
para="Preference_Display_BLF_Extension">%HT_DISPLAY_BLF_EXT%</P24918>

        <!--Setting/Features-->
        <!--Feature/FWD-->
        <P53100 para="ForwardAlways_OnOff">%BWCFA-BINARY-1%</P53100>
        <P53101 para="ForwardAlways_Target"></P53101>
        <P53102 para="ForwardAlways_OnCode">%BWFAC-CFA-ACTIVATE-
1%</P53102>
        <P53103 para="ForwardAlways_OffCode">%BWFAC-CFA-DEACTIVATE-
1%</P53103>
        <P53110 para="ForwardBusy_OnOff">0</P53110>
        <P53111 para="ForwardBusy_Target"></P53111>
        <P53112 para="ForwardBusy_OnCode">%BWFAC-CFB-ACTIVATE-1%</P53112>
        <P53113 para="ForwardBusy_OffCode">%BWFAC-CFB-DEACTIVATE-
1%</P53113>
        <P53120 para="ForwardNoAnswer_OnOff">0</P53120>
        <P53124 para="ForwardNoAnswer_AfterRingTime">60</P53124>
        <P53121 para="ForwardNoAnswer_Target"></P53121>
        <P53122 para="ForwardNoAnswer_OnCode">%BWFAC-CFNA-ACTIVATE-
1%</P53122>
        <P53123 para="ForwardNoAnswer_OffCode">%BWFAC-CFNA-DEACTIVATE-
1%</P53123>
```


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        <P24061 para="ForwardSelective_OnOff"></P24061>
        <P24062 para="ForwardSelective_Target"></P24062>
        <P24063 para="ForwardSelective_Entry"></P24063>
        <!--Feature/DND-->
        <P1305  para="DND_Enable"></P1305>
        <P53200 para="DND_OnCode">%BWFAC-DND-ACTIVATE-1%</P53200>
        <P53201 para="DND_OffCode">%BWFAC-DND-DEACTIVATE-1%</P53201>
        <P53202 para="DND_AuthNum"></P53202>
        <P24016 para="DND_SynMode">%TT_H_DND_SYNC_MODE%</P24016>
        <P1301 para="DND_WorkType">%TT_H_DND_WORK_TYPE%</P1301>
        <!--Feature/Hotline-->
        <P4210 para="Hotline_Number">%TT_H_HOTL_NUMBER%</P4210>
        <P8638 para="Hotline_TimeOut">%TT_H_HOTL_DELAY%</P8638>
        <!--Feature/Transfer Setting-->
        <P3201 para="Transfer_BlindTransferOnHook">1</P3201>
        <P3202 para="Transfer_Semi_AttendedTransfer">1</P3202>
        <P3204 para="Transfer_AttendedTransferOnHook">1</P3204>
        <P3205 para="Transfer_TransferModeviaDSSkey">0</P3205>
        <P3207 para="Transfer_HoldTransferOnHook">0</P3207>
        <!--Feature/CallPickup-->
        <P4701
para="CallPickup_DirectCallPickup">%TT_H_SHOW_DPICKUP%</P4701>
        <P4745 para="CallPickup_DirectCallPickupCode">%BWFAC-DIRECTED-
CALL-PICKUP-1%</P4745>
        <P4702
para="CallPickup_GroupCallPickup">%TT_H_SHOW_GPICKUP%</P4702>
        <P4746 para="CallPickup_GroupCallPickupCode">%BWFAC-CALL-PICKUP-
1%</P4746>
        <P4703
para="CallPickup_VisualAlertForBLFPickup">%TT_H_PICKUP_VISUAL_ALERT_ENABLE
%</P4703>
        <P4704
para="CallPickup_AudioAlertForBLFPickup">%TT_H_PICKUP_AUDIO_ALERT_ENABLE%<
/P4704>
        <P24018 para="CallPickup_Mode">%TT_H_CALL_PICKUP_MODE%</P24018>
        <!--Feature/CallPark-->
        <P20930 para="CallPark_Flag">%TT_H_CALL_PARK_FLAG%</P20930>
        <P24017 para="CallPark_Mode">%TT_H_CALL_PARK_MODE%</P24017>
        <P24021 para="CallPark_ShowDPark">%TT_H_SHOW_DPARK%</P24021>
        <P24022 para="CallPark_ShowGPark">%TT_H_SHOW_GPARK%</P24022>
        <P24023
para="CallPark_VisualAlert">%TT_H_CP_VISUAL_ALERT_ENABLE%</P24023>
        <P24024
para="CallPark_AudioAlert">%TT_H_CP_AUDIO_ALERT_ENABLE%</P24024>
        <P24019 para="CallPark_DParkCode">%BWFAC-CALL-PARK-1%</P24019>
        <P24020 para="CallPark_GParkCode">%BWFAC-GROUP-CALL-PARK-
1%</P24020>
        <P24025 para="CallPark_ParkRetrieveCode">%BWFAC-CALL-PARK-
RETRIEVE-1%</P24025>
        <!--Feature/PhoneLock-->
        <P8630 para="PhoneLock_KeypadLock">0</P8630>
        <P5730 para="PhoneLock_PhoneUnlockPin">%HT_PHONE_LOCK_PIN%</P5730>
        <P5731 para="PhoneLock_AutoLockTime">15</P5731>
        <P5732 para="PhoneLock_Emergency"></P5732>
        <!--Feature/CallWaiting-->
        <P8849 para="CallWaiting_OnOff">1</P8849>
        <P8850 para="CallWaiting_Tone">%TT_H_CW_TONE%</P8850>
```


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        <P24919 para="CallWaiting_MaxNumberofIncomingCall">12</P24919>
        <!--Feature/AlertRing-->
        <P1399  para="AlertRingText1"></P1399>
        <P1400  para="AlertRingText2"></P1400>
        <P1401  para="AlertRingText3"></P1401>
        <P20059 para="AlertRingText4"></P20059>
        <P20060 para="AlertRingText5"></P20060>
        <P20061 para="AlertRingText6"></P20061>
        <P20062 para="AlertRingText7"></P20062>
        <P20063 para="AlertRingText8"></P20063>
        <P20064 para="AlertRingText9"></P20064>
        <P20065 para="AlertRingText10"></P20065>
        <P1402  para="AlertRingFile1">255</P1402>
        <P1403  para="AlertRingFile2">255</P1403>
        <P1404  para="AlertRingFile3">255</P1404>
        <P20066 para="AlertRingFile4">255</P20066>
        <P20067 para="AlertRingFile5">255</P20067>
        <P20068 para="AlertRingFile6">255</P20068>
        <P20069 para="AlertRingFile7">255</P20069>
        <P20070 para="AlertRingFile8">255</P20070>
        <P20071 para="AlertRingFile9">255</P20071>
        <P20072 para="AlertRingFile10">255</P20072>
        <!--Feature/AutoRedial-->
        <P56204 para="AutoRedial_OnOff">%HT_AUTO_REDIAL_ENABLE%</P56204>
        <P56205
para="AutoRedial_Interval">%HT_AUTO_REDIAL_INTERVAL%</P56205>
        <P56206 para="AutoRedial_Times">%HT_AUTO_REDIAL_TIMES%</P56206>
        <!--Feature/CallBack-->
        <P20984 para="CallBack_Code"></P20984>
        <!--Feature/Popups-->
        <P23169 para="Popups_MissedCall">%HT_POP_MISSED_CALL%</P23169>
        <P23170 para="Popups_ForwardCall">%HT_POP_FWD_CALL%</P23170>
        <P23171 para="Popups_VoiceMail">%HT_POP_VOICE_MAIL%</P23171>
        <P23172 para="Popups_TextMessage">%HT_POP_TEXT_MSG%</P23172>
        <P24822 para="Popups_PopupStyle">%HT_POP_STYLE%</P24822>
        <!--Feature/PullCall-->
        <P24782 para="PullCall_Code">%HT_PULL_CALL_CODE%</P24782>
        <!--Feature/RemoteControl-->
        <P23206
para="RemoteControl_ActionUrlIpList">%HT_RC_IP_LIST%</P23206>
        <P24011 para="RemoteControl_httppost"></P24011>
        <P24012 para="RemoteControl_Sipnotify">%HT_RC_SIP_NOTIFY%</P24012>
        <!--Feature/CallCompletion-->
        <P24748 para="CallCompletion_Enablecallcompletion">0</P24748>
        <!--Feature/SipURLCall-->
        <P24796 para="SipURLCall_ResolveUrlDomain">0</P24796>

        <!--Setting/BLF-->
        <P20085 para="BLF_SelectType">0</P20085>
        <P20086 para="BLF_CurrentCallStatus_1">0</P20086>
        <P20087 para="BLF_CurrentCallStatus_2">1</P20087>
        <P20088 para="BLF_CurrentCallStatus_3">2</P20088>
        <P20089 para="BLF_CurrentCallStatus_4">3</P20089>
        <P20090 para="BLF_CurrentCallStatus_5">4</P20090>
        <P20091 para="BLF_CurrentCallStatus_6">5</P20091>
        <P20092 para="BLF_CurrentCallStatus_7">6</P20092>
        <P20093 para="BLF_CurrentCallStatus_8">0</P20093>
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        <P20094 para="BLF_CurrentCallStatus_9">0</P20094>
        <P20095 para="BLF_CurrentCallStatus_10">0</P20095>
        <P20096 para="BLF_StatusText_1">terminated</P20096>
        <P20097 para="BLF_StatusText_2">early</P20097>
        <P20098 para="BLF_StatusText_3">confirmed</P20098>
        <P20099 para="BLF_StatusText_4">confirmed</P20099>
        <P20100 para="BLF_StatusText_5">confirmed</P20100>
        <P20101 para="BLF_StatusText_6">confirmed</P20101>
        <P20102 para="BLF_StatusText_7">unknown</P20102>
        <P20103 para="BLF_StatusText_8"></P20103>
        <P20104 para="BLF_StatusText_9"></P20104>
        <P20105 para="BLF_StatusText_10"></P20105>
        <P20106 para="BLF_LedMode_1">2</P20106>
        <P20107 para="BLF_LedMode_2">6</P20107>
        <P20108 para="BLF_LedMode_3">1</P20108>
        <P20109 para="BLF_LedMode_4">1</P20109>
        <P20110 para="BLF_LedMode_5">1</P20110>
        <P20111 para="BLF_LedMode_6">1</P20111>
        <P20112 para="BLF_LedMode_7">0</P20112>
        <P20113 para="BLF_LedMode_8">0</P20113>
        <P20114 para="BLF_LedMode_9">0</P20114>
        <P20115 para="BLF_LedMode_10">0</P20115>

        <!--Setting/LineKey-->
        <P24841 para="LineSelectType">%HT_LINELED_SELECT_TYPE%</P24841>
        <P24842
para="LineCurrentStatus_1">%HT_LINELED_CUR_STATUS_1%</P24842>
        <P24843
para="LineCurrentStatus_2">%HT_LINELED_CUR_STATUS_2%</P24843>
        <P24844
para="LineCurrentStatus_3">%HT_LINELED_CUR_STATUS_3%</P24844>
        <P24845
para="LineCurrentStatus_4">%HT_LINELED_CUR_STATUS_4%</P24845>
        <P24846
para="LineCurrentStatus_5">%HT_LINELED_CUR_STATUS_5%</P24846>
        <P24878
para="LineCurrentStatus_6">%HT_LINELED_CUR_STATUS_6%</P24878>
        <P24879
para="LineCurrentStatus_7">%HT_LINELED_CUR_STATUS_7%</P24879>
        <P24847 para="LineLedMode_1">%HT_LINELED_MODE_1%</P24847>
        <P24848 para="LineLedMode_2">%HT_LINELED_MODE_2%</P24848>
        <P24849 para="LineLedMode_3">%HT_LINELED_MODE_3%</P24849>
        <P24850 para="LineLedMode_4">%HT_LINELED_MODE_4%</P24850>
        <P24851 para="LineLedMode_5">%HT_LINELED_MODE_5%</P24851>
        <P24880 para="LineLedMode_6">%HT_LINELED_MODE_6%</P24880>
        <P24881 para="LineLedMode_7">%HT_LINELED_MODE_7%</P24881>

        <!--Setting/Tone-->
        <P20058 para="Tones_SelectCountry">21</P20058>
        <P4000 para="Tones_DialTone">f1=350@-13,f2=440@-13,c=0/0;</P4000>
        <P4001 para="Tones_RingbackTone">f1=440@-19,f2=480@-
19,c=2000/4000;</P4001>
        <P4002 para="Tones_BusyTone">f1=480@-24,f2=620@-
24,c=500/500;</P4002>
        <P4003 para="Tones_ReorderTone">f1=480@-24,f2=620@-
24,c=250/250;</P4003>
```


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        <P4004 para="Tones_ConfirmationTone">f1=350@-11,f2=440@-
11,c=100/100-100/100-100/100;</P4004>
        <P4005 para="Tones_CallWaitingTone">f1=440@-13,c=300/10000-
300/10000-0/0;</P4005>

        <!--Setting/SMS-->
        <P58100 para="SMS_Account"></P58100>
        <P58101 para="SMS_Number"></P58101>
        <P58102 para="SMS_Message"></P58102>

        <!--Setting/ActionUrl-->
        <P3701  para="ActionUrl_SetupCompleted"></P3701>
        <P3702  para="ActionUrl_LogOn"></P3702>
        <P3703  para="ActionUrl_LogOff"></P3703>
        <P3704  para="ActionUrl_RegisterFailed"></P3704>
        <P3705  para="ActionUrl_OffHook"></P3705>
        <P3706  para="ActionUrl_OnfHook"></P3706>
        <P3707  para="ActionUrl_IncomingCall"></P3707>
        <P3708  para="ActionUrl_OutgoingCall"></P3708>
        <P3709  para="ActionUrl_CallEstablished"></P3709>
        <P3710  para="ActionUrl_CallTerminated"></P3710>
        <P3711  para="ActionUrl_OpenDND"></P3711>
        <P3712  para="ActionUrl_CloseDND"></P3712>
        <P3713  para="ActionUrl_OpenAlwaysForward"></P3713>
        <P3714  para="ActionUrl_CloseAlwaysForward"></P3714>
        <P3715  para="ActionUrl_OpenBusyForward"></P3715>
        <P3716  para="ActionUrl_CloseBusyForward"></P3716>
        <P3717  para="ActionUrl_OpenNoAnswerForward"></P3717>
        <P3718  para="ActionUrl_CloseNoAnswerForward"></P3718>
        <P3719  para="ActionUrl_TransferCall"></P3719>
        <P3720  para="ActionUrl_BlindTrandfercall"></P3720>
        <P3721  para="ActionUrl_AttendedTransferCall"></P3721>
        <P3722  para="ActionUrl_Hold"></P3722>
        <P3723  para="ActionUrl_Unhold"></P3723>
        <P3724  para="ActionUrl_Mute"></P3724>
        <P3725  para="ActionUrl_Unmute"></P3725>
        <P3726 para="ActionUrl_MissedCall">%TT_H_MISSED_CALL%</P3726>
        <P3727  para="ActionUrl_IdleToBusy"></P3727>
        <P3728  para="ActionUrl_BusyToIdel"></P3728>
        <P3729  para="ActionUrl_ForwardIncomingCall"></P3729>
        <P3730  para="ActionUrl_RejectIncomingCall"></P3730>
        <P3731  para="ActionUrl_AnswerNewIncomingCall"></P3731>
        <P3732  para="ActionUrl_TransferFinished"></P3732>
        <P3733  para="ActionUrl_TransfeFailed"></P3733>

        <!--Setting/SoftKeyLayout-->
        <P8751  para="SoftKeyLayout_CustomSoftkey">1</P8751>

        <!--Setting/TR069-->
        <P8100 para="TR069_Enable">0</P8100>
        <P8101  para="TR069_AcsUrl"></P8101>
        <P8102  para="TR069_AcsUserName"></P8102>
        <P8103  para="TR069_AcsPassword"></P8103>
        <P8104 para="TR069_PeriodicInform">0</P8104>
        <P8105 para="TR069_InformInterval">60</P8105>
        <P8106  para="TR069_ConReqUserName"></P8106>
        <P8107  para="TR069_ConReqPassword"></P8107>
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<!--Setting/SIP-->
<P23112 para="SIP_TimerT1">%HT_SIP_TIMER_T1%</P23112>
<P23113 para="SIP_TimerT2">%HT_SIP_TIMER_T2%</P23113>
<P23114 para="SIP_TimerT4">%HT_SIP_TIMER_T4%</P23114>

<!--Setting/Date&Time-->
<P20076 para="DT_DSTStartTime_Month">1</P20076>
<P20077 para="DT_DSTStartTime_Day">1</P20077>
<P20078 para="DT_DSTStartTime_Hour">0</P20078>
<P20079 para="DT_DSTEndTime_Month">12</P20079>
<P20080 para="DT_DSTEndTime_Day">31</P20080>
<P20081 para="DT_DSTEndTime_Hour">23</P20081>
<P8622  para="DT_BackUpNTPServer">%TT_H_NTP_SEC%</P8622>
<P23127 para="DT_SIPDateOverideTime">0</P23127>
<P23128 para="DT_SIPDateSelectedAccount">0</P23128>
<P24064 para="DT_DHCPOPTION100">0</P24064>
<P24888 para="DT_Update_Interval">120</P24888>

<!--Directory-->
<!--Directory/RemotePhoneBook-->
<P4401  para="RemotePhoneBook1_Url"></P4401>
<P3316  para="RemotePhoneBook1_Name"></P3316>
<P4402  para="RemotePhoneBook2_Url"></P4402>
<P3312  para="RemotePhoneBook2_Name"></P3312>
<P4403  para="RemotePhoneBook3_Url"></P4403>
<P3313  para="RemotePhoneBook3_Name"></P3313>
<P4404  para="RemotePhoneBook4_Url"></P4404>
<P3314  para="RemotePhoneBook4_Name"></P3314>
<P4405  para="RemotePhoneBook5_Url"></P4405>
<P3315  para="RemotePhoneBook5_Name"></P3315>
<P23166 para="RemotePhoneBook5_UpdateTime">360</P23166>
<!--Directory/LDAP-->
<P5430  para="LDAP_NameFilter"></P5430>
<P5431  para="LDAP_NumberFilter"></P5431>
<P5432  para="LDAP_ServerAddress"></P5432>
<P5433  para="LDAP_Port">389</P5433>
<P5434  para="LDAP_Base"></P5434>
<P5435  para="LDAP_UserName"></P5435>
<P5436  para="LDAP_Password"></P5436>
<P5437  para="LDAP_Max_Hits">32000</P5437>
<P23136 para="LDAP_NameAttributes"></P23136>
<P23137 para="LDAP_NumberAttributes"></P23137>
<P5440  para="LDAP_DisplayName">cn</P5440>
<P5442  para="LDAP_SearchDelay">0</P5442>
<P5441  para="LDAP_Protocol">0</P5441>
<P5443  para="LDAP_LookupForIncomingCall">0</P5443>
<P5444  para="LDAP_SortingResults">0</P5444>
<P5445  para="LDAP_LookupForDial">0</P5445>
<P20990 para="LDAP_SyncTime"></P20990>
<!--Directory/Multicast Paging-->
<P20021 para="MulticastPaging1_Value"></P20021>
<P20022 para="MulticastPaging1_Label"></P20022>
<P20023 para="MulticastPaging2_Value"></P20023>
<P20024 para="MulticastPaging2_Label"></P20024>
<P20025 para="MulticastPaging3_Value"></P20025>
<P20026 para="MulticastPaging3_Label"></P20026>
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        <P20027 para="MulticastPaging4_Value"></P20027>
        <P20028 para="MulticastPaging4_Label"></P20028>
        <P20029 para="MulticastPaging5_Value"></P20029>
        <P20030 para="MulticastPaging5_Label"></P20030>
        <P20031 para="MulticastPaging6_Value"></P20031>
        <P20032 para="MulticastPaging6_Label"></P20032>
        <P20033 para="MulticastPaging7_Value"></P20033>
        <P20034 para="MulticastPaging7_Label"></P20034>
        <P20035 para="MulticastPaging8_Value"></P20035>
        <P20036 para="MulticastPaging8_Label"></P20036>
        <P20037 para="MulticastPaging9_Value"></P20037>
        <P20038 para="MulticastPaging9_Label"></P20038>
        <P20039 para="MulticastPaging10_Value"></P20039>
        <P20040 para="MulticastPaging10_Label"></P20040>
        <P20041 para="MulticastPaging_Barge">0</P20041>
        <P20042 para="MulticastPaging_PriorityActive">0</P20042>
        <P20164 para="MulticastPaging_MulticatCodec">0</P20164>
        <!--Directory/NetworkDir For Broadsoft -->
        <P24014 para="BwXsiDir_Enable">%TT_H_BW_DIR_ENABLE%</P24014>
        <P23139 para="BwXsiDir_EnableUCOne">%TT_H_BW_UC_ENABLE%</P23139>
        <P20944 para="BwXsiDir_AllowSipAuthForXsi">0</P20944>
        <P20945 para="BwXsiDir_Host">%XSP_ADDRESS%</P20945>
        <P20946 para="BwXsiDir_Port">80</P20946>
        <P20947 para="BwXsiDir_ServerType">0</P20947>
        <P20948 para="BwXsiDir_UserId">%BWLOGIN-ID-1%</P20948>
        <P20949 para="BwXsiDir_PassWord">%XSIPASSWORD-1%</P20949>
        <P20950 para="BwXsiDir_UCUser">%BW_USER_IMP_ID-1%</P20950>
        <P20951 para="BwXsiDir_UCPassWord">%BW_USER_IMP_PWD-1%</P20951>
        <P24051 para="BwXsiDir_Mode">%TT_H_BW_DIR_MODE%</P24051>
        <P24733 para="BwXsiDir_DynamicSearch_Number">0</P24733>
        <P24734 para="BwXsiDir_DynamicSearch_Field_firstName">1</P24734>
        <P24735 para="BwXsiDir_DynamicSearch_Field_lastName">1</P24735>
        <P24736 para="BwXsiDir_DynamicSearch_Field_userId">1</P24736>
        <P24737 para="BwXsiDir_DynamicSearch_Field_Number">1</P24737>
        <P24738 para="BwXsiDir_DynamicSearch_Field_extension">1</P24738>
        <P24739 para="BwXsiDir_DynamicSearch_Field_mobile">1</P24739>
        <P20953 para="BwXsiDir_Group">%HT_BW_DIR_GROUP_ENABLE%</P20953>
        <P20954
para="BwXsiDir_GroupCommon">%HT_BW_DIR_GROUPC_ENABLE%</P20954>
        <P20955
para="BwXsiDir_Enterprise">%HT_BW_DIR_ENTERPRISE_ENABLE%</P20955>
        <P20956
para="BwXsiDir_EnterpriseCommon">%HT_BW_DIR_ENTERPRISEC_ENABLE%</P20956>
        <P20957
para="BwXsiDir_Personal">%HT_BW_DIR_PERSONAL_ENABLE%</P20957>
        <P20958
para="BwXsiDir_CustomDir">%HT_BW_DIR_CUSTOM_ENABLE%</P20958>
        <P20959
para="BwXsiDir_CallLogs">%HT_BW_DIR_CALLLOG_ENABLE%</P20959>
        <P20960
para="BwXsiDir_GroupName">%TT_H_BW_DIR_NAME_GROUP%</P20960>
        <P20961
para="BwXsiDir_GroupCName">%TT_H_BW_DIR_NAME_GROUPC%</P20961>
        <P20962
para="BwXsiDir_EnterpriseName">%TT_H_BW_DIR_NAME_ENT%</P20962>
        <P20963
para="BwXsiDir_EnterpriseCName">%TT_H_BW_DIR_NAME_ENTC%</P20963>
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        <P20964
para="BwXsiDir_PersonalName">%TT_H_BW_DIR_NAME_PERSONAL%</P20964>
        <!--Directory/MetaSwitchCommPortal -->
        <P24750 para="MSComPt_Host"></P24750>
        <P24751 para="MSComPt_Version">8.3.10</P24751>
        <P24752 para="MSComPt_HostType">1</P24752>
        <P24753 para="MSComPt_UserName"></P24753>
        <P24754 para="MSComPt_PassWord"></P24754>
        <P24800 para="MetaSwPhoneApp_On">0</P24800>
        <P24801 para="MetaSwPhoneApp_BoundAcount">-1</P24801>
        <P24802 para="MetaSwPhoneApp_Dir_On">0</P24802>
        <P24803 para="MetaSwPhoneApp_DirBG_On">0</P24803>
        <P24804 para="MetaSwPhoneApp_Calllist_On">0</P24804>
        <P24805 para="MetaSwPhoneApp_VM_On">0</P24805>
        <P24806 para="MetaSwPhoneApp_Acd_On">0</P24806>
        <P24807 para="MetaSwPhoneApp_Acd_CheckInterval">5</P24807>

        <!--Management-->
        <!--Management/PassWord-->
        <P8681  para="LogUser_Admin">admin</P8681>
        <P8682  para="LogUser_User">user</P8682>
        <P2     para="AdminPassword">%TT_H_ADMINPASSWD%</P2>
        <P196   para="UserPassword">1234</P196>
        <!--Management/AutoProvision-->
        <P20165 para="FirmwareUpGrade_PnPActive">1</P20165>
        <P212   para="FirmwareUpGrade_UrgrateMode">1</P212>
        <P192
para="FirmwareUpGrade_FirmwareServerPath">http://%BWDEVICEACCESSFQDN%:%BWD
EVICEACCESSPORT%/%BWDMSCONTEXT%/%BWDEVICEACCESSURI%</P192>
        <P237
para="FirmwareUpGrade_ConfigServerPath">http://%BWDEVICEACCESSFQDN%:%BWDEV
ICEACCESSPORT%/%BWDMSCONTEXT%/%BWDEVICEACCESSURI%</P237>
        <P1145  para="FirmwareUpGrade_AllowDHCPOption">66</P1145>
        <P145   para="FirmwareUpGrade_ToOverrideServer">1</P145>
        <P194   para="FirmwareUpGrade_AutoUpgrade">1</P194>
        <P23132 para="FirmwareUpGrade_UpgradeEXPRom">0</P23132>
        <P193   para="FirmwareUpGrade_CheckUpgradeTimes">10080</P193>
        <P1360  para="FirmwareUpGrade_UserName">%BWDEVICEUSERNAME%</P1360>
        <P1361
para="FirmwareUpGrade_Password">%DEVICE_ACCESS_PWD%</P1361>
        <P232   para="FirmwareUpGrade_FilePrefix"></P232>
        <P233   para="FirmwareUpGrade_FilePostfix"></P233>
        <P238   para="FirmwareUpGrade_CheckMode">0</P238>
        <P240   para="FirmwareUpGrade_AuthenticateCfgFile">0</P240>
        <P8631  para="FirmwareUpGrade_SetCommonAESKey"></P8631>
        <P20174 para="FirmwareUpGrade_RingUrl"></P20174>
        <P20175 para="FirmwareUpGrade_LanguageUrl"></P20175>
        <P20176 para="FirmwareUpGrade_HlpresUrl"></P20176>
        <P20177 para="FirmwareUpGrade_ExpPresUrl"></P20177>
        <P20178 para="FirmwareUpGrade_VPNUrl"></P20178>
        <P20179 para="FirmwareUpGrade_TCAUrl"></P20179>
        <P20180 para="FirmwareUpGrade_SCAUrl"></P20180>
        <P20051 para="FirmwareUpGrade_ScreensaverServerURL"></P20051>
        <P20052 para="FirmwareUpGrade_WallpaperServerURL"></P20052>
        <P20987 para="FirmwareUpGrade_8021X_CA_Cert_URL"></P20987>
        <P20988 para="FirmwareUpGrade_8021X_DEV_Cert_URL"></P20988>
        <P20995 para="FirmwareUpGrade_SoftkeyLayoutUrl"></P20995>
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        <P20934 para="FirmwareUpGrade_ZeroTouchType">0</P20934>
        <P20932 para="FirmwareUpGrade_ZeroTouchTime">5</P20932>
        <P20933
para="FirmwareUpGrade_ZeroTouchEnable">%HT_ZERO_TOUCH_ENABLE%</P20933>
        <P40002 para="FirmwareUpGrade_ExpServer"></P40002>
        <P331   para="PhonebookXmlDownload_ServerPath"></P331>
        <P332 para="PhonebookXmlDownload_Interval">0</P332>
        <P333 para="PhonebookXmlDownload_RemoveMEOnDownload">0</P333>
        <P330 para="PhonebookXmlDownload_Enable">0</P330>
        <P8150 para="SNMPService_Enable">0</P8150>
        <P8151  para="SNMPService_GetCommunity"></P8151>
        <P8152  para="SNMPService_SetCommunity"></P8152>
        <P8153  para="SNMPService_ManagerIP1"></P8153>
        <P8154  para="SNMPService_ManagerIP2"></P8154>
        <P8155  para="SNMPService_ManagerIP3"></P8155>
        <P8156  para="SNMPService_ManagerIP4"></P8156>
        <!--Management/Configuration-->
        <P207   para="Config_SyslogServer">%HT_SYSLOG_SERVER%</P207>
        <P208   para="Config_Sysloglevel">%TT_H_SYSLOG_LEVEL%</P208>
        <!--Management/TrustCA-->
        <P20156 para="TrustedCaType">%HT_TLS_TRUSTED_CA_TYPE%</P20156>
        <P23376 para="TLSCommenNameValidation">1</P23376>
        <P23377 para="TLSOnlyAcceptTrustCA">1</P23377>
        <P24015 para="TLSChooseTLSVersion">%HT_TLS_SELECT_VER%</P24015>
        <!--Management/ServerCA-->
        <P20155 para="ServerCaType">%HT_TLS_SERVER_CA_TYPE%</P20155>
        <!--Management/Tools-->
        <P23500
para="Tools_PcPortMonitor">%HT_PORT_MONITOR_ENABLE%</P23500>
        <!--Global Setting-->
        <P8685 para="GlobalConfig_CopyRight">2005-2019 All Rights
Reserved</P8685>
        <P8686 para="GlobalConfig_OEMTag">HANLONG</P8686>
        <P8951 para="GlobalConfig_LogoText"></P8951>
        <P40000 para="GlobalConfig_UserAgent"></P40000>

        <!--Add Config for Expansion 1-->
        <P60000 para="Exp1_1_1_KeyType">%TT_H_EXT1_KEY1_TYPE%</P60000>
        <P60001 para="Exp1_1_1_Value">%TT_H_EXT1_KEY1_VALUE%</P60001>
        <P60002 para="Exp1_1_1_Label">%TT_H_EXT1_KEY1_LABEL%</P60002>
        <P60003 para="Exp1_1_1_Account">%TT_H_EXT1_KEY1_ACCOUNT%</P60003>
        <P60004 para="Exp1_1_1_Extension">%TT_H_EXT1_KEY1_EXT%</P60004>
        <P60005 para="Exp1_1_2_KeyType">%TT_H_EXT1_KEY2_TYPE%</P60005>
        <P60006 para="Exp1_1_2_Value">%TT_H_EXT1_KEY2_VALUE%</P60006>
        <P60007 para="Exp1_1_2_Label">%TT_H_EXT1_KEY2_LABEL%</P60007>
        <P60008 para="Exp1_1_2_Account">%TT_H_EXT1_KEY2_ACCOUNT%</P60008>
        <P60009 para="Exp1_1_2_Extension">%TT_H_EXT1_KEY2_EXT%</P60009>
        <P60010 para="Exp1_1_3_KeyType">%TT_H_EXT1_KEY3_TYPE%</P60010>
        <P60011 para="Exp1_1_3_Value">%TT_H_EXT1_KEY3_VALUE%</P60011>
        <P60012 para="Exp1_1_3_Label">%TT_H_EXT1_KEY3_LABEL%</P60012>
        <P60013 para="Exp1_1_3_Account">%TT_H_EXT1_KEY3_ACCOUNT%</P60013>
        <P60014 para="Exp1_1_3_Extension">%TT_H_EXT1_KEY3_EXT%</P60014>
        <P60015 para="Exp1_1_4_KeyType">%TT_H_EXT1_KEY4_TYPE%</P60015>
        <P60016 para="Exp1_1_4_Value">%TT_H_EXT1_KEY4_VALUE%</P60016>
        <P60017 para="Exp1_1_4_Label">%TT_H_EXT1_KEY4_LABEL%</P60017>
        <P60018 para="Exp1_1_4_Account">%TT_H_EXT1_KEY4_ACCOUNT%</P60018>
        <P60019 para="Exp1_1_4_Extension">%TT_H_EXT1_KEY4_EXT%</P60019>
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        <P60021 para="Exp1_1_5_Value">%TT_H_EXT1_KEY5_VALUE%</P60021>
        <P60022 para="Exp1_1_5_Label">%TT_H_EXT1_KEY5_LABEL%</P60022>
        <P60023 para="Exp1_1_5_Account">%TT_H_EXT1_KEY5_ACCOUNT%</P60023>
        <P60024 para="Exp1_1_5_Extension">%TT_H_EXT1_KEY5_EXT%</P60024>
        <P60025 para="Exp1_1_6_KeyType">%TT_H_EXT1_KEY6_TYPE%</P60025>
        <P60026 para="Exp1_1_6_Value">%TT_H_EXT1_KEY6_VALUE%</P60026>
        <P60027 para="Exp1_1_6_Label">%TT_H_EXT1_KEY6_LABEL%</P60027>
        <P60028 para="Exp1_1_6_Account">%TT_H_EXT1_KEY6_ACCOUNT%</P60028>
        <P60029 para="Exp1_1_6_Extension">%TT_H_EXT1_KEY6_EXT%</P60029>
        <P60030 para="Exp1_1_7_KeyType">%TT_H_EXT1_KEY7_TYPE%</P60030>
        <P60031 para="Exp1_1_7_Value">%TT_H_EXT1_KEY7_VALUE%</P60031>
        <P60032 para="Exp1_1_7_Label">%TT_H_EXT1_KEY7_LABEL%</P60032>
        <P60033 para="Exp1_1_7_Account">%TT_H_EXT1_KEY7_ACCOUNT%</P60033>
        <P60034 para="Exp1_1_7_Extension">%TT_H_EXT1_KEY7_EXT%</P60034>
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        <P60036 para="Exp1_1_8_Value">%TT_H_EXT1_KEY8_VALUE%</P60036>
        <P60037 para="Exp1_1_8_Label">%TT_H_EXT1_KEY8_LABEL%</P60037>
        <P60038 para="Exp1_1_8_Account">%TT_H_EXT1_KEY8_ACCOUNT%</P60038>
        <P60039 para="Exp1_1_8_Extension">%TT_H_EXT1_KEY8_EXT%</P60039>
        <P60040 para="Exp1_1_9_KeyType">%TT_H_EXT1_KEY9_TYPE%</P60040>
        <P60041 para="Exp1_1_9_Value">%TT_H_EXT1_KEY9_VALUE%</P60041>
        <P60042 para="Exp1_1_9_Label">%TT_H_EXT1_KEY9_LABEL%</P60042>
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        <P60044 para="Exp1_1_9_Extension">%TT_H_EXT1_KEY9_EXT%</P60044>
        <P60045 para="Exp1_1_10_KeyType">%TT_H_EXT1_KEY10_TYPE%</P60045>
        <P60046 para="Exp1_1_10_Value">%TT_H_EXT1_KEY10_VALUE%</P60046>
        <P60047 para="Exp1_1_10_Label">%TT_H_EXT1_KEY10_LABEL%</P60047>
        <P60048
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        <P60049 para="Exp1_1_10_Extension">%TT_H_EXT1_KEY10_EXT%</P60049>
        <P60050 para="Exp1_1_11_KeyType">%TT_H_EXT1_KEY11_TYPE%</P60050>
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para="Exp1_1_11_Account">%TT_H_EXT1_KEY11_ACCOUNT%</P60053>
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        <P60056 para="Exp1_1_12_Value">%TT_H_EXT1_KEY12_VALUE%</P60056>
        <P60057 para="Exp1_1_12_Label">%TT_H_EXT1_KEY12_LABEL%</P60057>
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        <P60059 para="Exp1_1_12_Extension">%TT_H_EXT1_KEY12_EXT%</P60059>
        <P60060 para="Exp1_1_13_KeyType">%TT_H_EXT1_KEY13_TYPE%</P60060>
        <P60061 para="Exp1_1_13_Value">%TT_H_EXT1_KEY13_VALUE%</P60061>
        <P60062 para="Exp1_1_13_Label">%TT_H_EXT1_KEY13_LABEL%</P60062>
        <P60063
para="Exp1_1_13_Account">%TT_H_EXT1_KEY13_ACCOUNT%</P60063>
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        <P60065 para="Exp1_1_14_KeyType">%TT_H_EXT1_KEY14_TYPE%</P60065>
        <P60066 para="Exp1_1_14_Value">%TT_H_EXT1_KEY14_VALUE%</P60066>
        <P60067 para="Exp1_1_14_Label">%TT_H_EXT1_KEY14_LABEL%</P60067>
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para="Exp1_1_14_Account">%TT_H_EXT1_KEY14_ACCOUNT%</P60068>
        <P60069 para="Exp1_1_14_Extension">%TT_H_EXT1_KEY14_EXT%</P60069>
        <P60070 para="Exp1_1_15_KeyType">%TT_H_EXT1_KEY15_TYPE%</P60070>
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        <P60072 para="Exp1_1_15_Label">%TT_H_EXT1_KEY15_LABEL%</P60072>
        <P60073
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        <P60074 para="Exp1_1_15_Extension">%TT_H_EXT1_KEY15_EXT%</P60074>
        <P60075 para="Exp1_1_16_KeyType">%TT_H_EXT1_KEY16_TYPE%</P60075>
        <P60076 para="Exp1_1_16_Value">%TT_H_EXT1_KEY16_VALUE%</P60076>
        <P60077 para="Exp1_1_16_Label">%TT_H_EXT1_KEY16_LABEL%</P60077>
        <P60078
para="Exp1_1_16_Account">%TT_H_EXT1_KEY16_ACCOUNT%</P60078>
        <P60079 para="Exp1_1_16_Extension">%TT_H_EXT1_KEY16_EXT%</P60079>
        <P60080 para="Exp1_1_17_KeyType">%TT_H_EXT1_KEY17_TYPE%</P60080>
        <P60081 para="Exp1_1_17_Value">%TT_H_EXT1_KEY17_VALUE%</P60081>
        <P60082 para="Exp1_1_17_Label">%TT_H_EXT1_KEY17_LABEL%</P60082>
        <P60083
para="Exp1_1_17_Account">%TT_H_EXT1_KEY17_ACCOUNT%</P60083>
        <P60084 para="Exp1_1_17_Extension">%TT_H_EXT1_KEY17_EXT%</P60084>
        <P60085 para="Exp1_1_18_KeyType">%TT_H_EXT1_KEY18_TYPE%</P60085>
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        <P60087 para="Exp1_1_18_Label">%TT_H_EXT1_KEY18_LABEL%</P60087>
        <P60088
para="Exp1_1_18_Account">%TT_H_EXT1_KEY18_ACCOUNT%</P60088>
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        <P60090 para="Exp1_1_19_KeyType">%TT_H_EXT1_KEY19_TYPE%</P60090>
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        <P60094 para="Exp1_1_19_Extension">%TT_H_EXT1_KEY19_EXT%</P60094>
        <P60095 para="Exp1_1_20_KeyType">%TT_H_EXT1_KEY20_TYPE%</P60095>
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        <P60097 para="Exp1_1_20_Label">%TT_H_EXT1_KEY20_LABEL%</P60097>
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para="Exp1_1_20_Account">%TT_H_EXT1_KEY20_ACCOUNT%</P60098>
        <P60099 para="Exp1_1_20_Extension">%TT_H_EXT1_KEY20_EXT%</P60099>
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        <P60101 para="Exp1_2_1_Value">%TT_H_EXT1_KEY21_VALUE%</P60101>
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        <P60104 para="Exp1_2_1_Extension">%TT_H_EXT1_KEY21_EXT%</P60104>
        <P60105 para="Exp1_2_2_KeyType">%TT_H_EXT1_KEY22_TYPE%</P60105>
        <P60106 para="Exp1_2_2_Value">%TT_H_EXT1_KEY22_VALUE%</P60106>
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        <P60110 para="Exp1_2_3_KeyType">%TT_H_EXT1_KEY23_TYPE%</P60110>
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        <P60127 para="Exp1_2_6_Label">%TT_H_EXT1_KEY26_LABEL%</P60127>
        <P60128 para="Exp1_2_6_Account">%TT_H_EXT1_KEY26_ACCOUNT%</P60128>
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        <P60130 para="Exp1_2_7_KeyType">%TT_H_EXT1_KEY27_TYPE%</P60130>
        <P60131 para="Exp1_2_7_Value">%TT_H_EXT1_KEY27_VALUE%</P60131>
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        <P60145 para="Exp1_2_10_KeyType">%TT_H_EXT1_KEY30_TYPE%</P60145>
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        <P60154 para="Exp1_2_11_Extension">%TT_H_EXT1_KEY31_EXT%</P60154>
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para="Exp1_2_12_Account">%TT_H_EXT1_KEY32_ACCOUNT%</P60158>
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para="Exp3_2_20_Account">%TT_H_EXT3_KEY40_ACCOUNT%</P62198>
        <P62199 para="Exp3_2_20_Extension">%TT_H_EXT3_KEY40_EXT%</P62199>

        <!--Add Config for Expansion 4-->
        <P63000 para="Exp4_1_1_KeyType">%TT_H_EXT4_KEY1_TYPE%</P63000>
        <P63001 para="Exp4_1_1_Value">%TT_H_EXT4_KEY1_VALUE%</P63001>
        <P63002 para="Exp4_1_1_Label">%TT_H_EXT4_KEY1_LABEL%</P63002>
        <P63003 para="Exp4_1_1_Account">%TT_H_EXT4_KEY1_ACCOUNT%</P63003>
        <P63004 para="Exp4_1_1_Extension">%TT_H_EXT4_KEY1_EXT%</P63004>
        <P63005 para="Exp4_1_2_KeyType">%TT_H_EXT4_KEY2_TYPE%</P63005>
        <P63006 para="Exp4_1_2_Value">%TT_H_EXT4_KEY2_VALUE%</P63006>
        <P63007 para="Exp4_1_2_Label">%TT_H_EXT4_KEY2_LABEL%</P63007>
        <P63008 para="Exp4_1_2_Account">%TT_H_EXT4_KEY2_ACCOUNT%</P63008>
        <P63009 para="Exp4_1_2_Extension">%TT_H_EXT4_KEY2_EXT%</P63009>
        <P63010 para="Exp4_1_3_KeyType">%TT_H_EXT4_KEY3_TYPE%</P63010>
        <P63011 para="Exp4_1_3_Value">%TT_H_EXT4_KEY3_VALUE%</P63011>
        <P63012 para="Exp4_1_3_Label">%TT_H_EXT4_KEY3_LABEL%</P63012>
        <P63013 para="Exp4_1_3_Account">%TT_H_EXT4_KEY3_ACCOUNT%</P63013>
        <P63014 para="Exp4_1_3_Extension">%TT_H_EXT4_KEY3_EXT%</P63014>
        <P63015 para="Exp4_1_4_KeyType">%TT_H_EXT4_KEY4_TYPE%</P63015>
        <P63016 para="Exp4_1_4_Value">%TT_H_EXT4_KEY4_VALUE%</P63016>
        <P63017 para="Exp4_1_4_Label">%TT_H_EXT4_KEY4_LABEL%</P63017>
        <P63018 para="Exp4_1_4_Account">%TT_H_EXT4_KEY4_ACCOUNT%</P63018>
        <P63019 para="Exp4_1_4_Extension">%TT_H_EXT4_KEY4_EXT%</P63019>
        <P63020 para="Exp4_1_5_KeyType">%TT_H_EXT4_KEY5_TYPE%</P63020>
        <P63021 para="Exp4_1_5_Value">%TT_H_EXT4_KEY5_VALUE%</P63021>
        <P63022 para="Exp4_1_5_Label">%TT_H_EXT4_KEY5_LABEL%</P63022>
        <P63023 para="Exp4_1_5_Account">%TT_H_EXT4_KEY5_ACCOUNT%</P63023>
        <P63024 para="Exp4_1_5_Extension">%TT_H_EXT4_KEY5_EXT%</P63024>
        <P63025 para="Exp4_1_6_KeyType">%TT_H_EXT4_KEY6_TYPE%</P63025>
        <P63026 para="Exp4_1_6_Value">%TT_H_EXT4_KEY6_VALUE%</P63026>
        <P63027 para="Exp4_1_6_Label">%TT_H_EXT4_KEY6_LABEL%</P63027>
        <P63028 para="Exp4_1_6_Account">%TT_H_EXT4_KEY6_ACCOUNT%</P63028>
        <P63029 para="Exp4_1_6_Extension">%TT_H_EXT4_KEY6_EXT%</P63029>
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        <P63030 para="Exp4_1_7_KeyType">%TT_H_EXT4_KEY7_TYPE%</P63030>
        <P63031 para="Exp4_1_7_Value">%TT_H_EXT4_KEY7_VALUE%</P63031>
        <P63032 para="Exp4_1_7_Label">%TT_H_EXT4_KEY7_LABEL%</P63032>
        <P63033 para="Exp4_1_7_Account">%TT_H_EXT4_KEY7_ACCOUNT%</P63033>
        <P63034 para="Exp4_1_7_Extension">%TT_H_EXT4_KEY7_EXT%</P63034>
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        <P63036 para="Exp4_1_8_Value">%TT_H_EXT4_KEY8_VALUE%</P63036>
        <P63037 para="Exp4_1_8_Label">%TT_H_EXT4_KEY8_LABEL%</P63037>
        <P63038 para="Exp4_1_8_Account">%TT_H_EXT4_KEY8_ACCOUNT%</P63038>
        <P63039 para="Exp4_1_8_Extension">%TT_H_EXT4_KEY8_EXT%</P63039>
        <P63040 para="Exp4_1_9_KeyType">%TT_H_EXT4_KEY9_TYPE%</P63040>
        <P63041 para="Exp4_1_9_Value">%TT_H_EXT4_KEY9_VALUE%</P63041>
        <P63042 para="Exp4_1_9_Label">%TT_H_EXT4_KEY9_LABEL%</P63042>
        <P63043 para="Exp4_1_9_Account">%TT_H_EXT4_KEY9_ACCOUNT%</P63043>
        <P63044 para="Exp4_1_9_Extension">%TT_H_EXT4_KEY9_EXT%</P63044>
        <P63045 para="Exp4_1_10_KeyType">%TT_H_EXT4_KEY10_TYPE%</P63045>
        <P63046 para="Exp4_1_10_Value">%TT_H_EXT4_KEY10_VALUE%</P63046>
        <P63047 para="Exp4_1_10_Label">%TT_H_EXT4_KEY10_LABEL%</P63047>
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para="Exp4_1_10_Account">%TT_H_EXT4_KEY10_ACCOUNT%</P63048>
        <P63049 para="Exp4_1_10_Extension">%TT_H_EXT4_KEY10_EXT%</P63049>
        <P63050 para="Exp4_1_11_KeyType">%TT_H_EXT4_KEY11_TYPE%</P63050>
        <P63051 para="Exp4_1_11_Value">%TT_H_EXT4_KEY11_VALUE%</P63051>
        <P63052 para="Exp4_1_11_Label">%TT_H_EXT4_KEY11_LABEL%</P63052>
        <P63053
para="Exp4_1_11_Account">%TT_H_EXT4_KEY11_ACCOUNT%</P63053>
        <P63054 para="Exp4_1_11_Extension">%TT_H_EXT4_KEY11_EXT%</P63054>
        <P63055 para="Exp4_1_12_KeyType">%TT_H_EXT4_KEY12_TYPE%</P63055>
        <P63056 para="Exp4_1_12_Value">%TT_H_EXT4_KEY12_VALUE%</P63056>
        <P63057 para="Exp4_1_12_Label">%TT_H_EXT4_KEY12_LABEL%</P63057>
        <P63058
para="Exp4_1_12_Account">%TT_H_EXT4_KEY12_ACCOUNT%</P63058>
        <P63059 para="Exp4_1_12_Extension">%TT_H_EXT4_KEY12_EXT%</P63059>
        <P63060 para="Exp4_1_13_KeyType">%TT_H_EXT4_KEY13_TYPE%</P63060>
        <P63061 para="Exp4_1_13_Value">%TT_H_EXT4_KEY13_VALUE%</P63061>
        <P63062 para="Exp4_1_13_Label">%TT_H_EXT4_KEY13_LABEL%</P63062>
        <P63063
para="Exp4_1_13_Account">%TT_H_EXT4_KEY13_ACCOUNT%</P63063>
        <P63064 para="Exp4_1_13_Extension">%TT_H_EXT4_KEY13_EXT%</P63064>
        <P63065 para="Exp4_1_14_KeyType">%TT_H_EXT4_KEY14_TYPE%</P63065>
        <P63066 para="Exp4_1_14_Value">%TT_H_EXT4_KEY14_VALUE%</P63066>
        <P63067 para="Exp4_1_14_Label">%TT_H_EXT4_KEY14_LABEL%</P63067>
        <P63068
para="Exp4_1_14_Account">%TT_H_EXT4_KEY14_ACCOUNT%</P63068>
        <P63069 para="Exp4_1_14_Extension">%TT_H_EXT4_KEY14_EXT%</P63069>
        <P63070 para="Exp4_1_15_KeyType">%TT_H_EXT4_KEY15_TYPE%</P63070>
        <P63071 para="Exp4_1_15_Value">%TT_H_EXT4_KEY15_VALUE%</P63071>
        <P63072 para="Exp4_1_15_Label">%TT_H_EXT4_KEY15_LABEL%</P63072>
        <P63073
para="Exp4_1_15_Account">%TT_H_EXT4_KEY15_ACCOUNT%</P63073>
        <P63074 para="Exp4_1_15_Extension">%TT_H_EXT4_KEY15_EXT%</P63074>
        <P63075 para="Exp4_1_16_KeyType">%TT_H_EXT4_KEY16_TYPE%</P63075>
        <P63076 para="Exp4_1_16_Value">%TT_H_EXT4_KEY16_VALUE%</P63076>
        <P63077 para="Exp4_1_16_Label">%TT_H_EXT4_KEY16_LABEL%</P63077>
        <P63078
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        <P63079 para="Exp4_1_16_Extension">%TT_H_EXT4_KEY16_EXT%</P63079>
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        <P63081 para="Exp4_1_17_Value">%TT_H_EXT4_KEY17_VALUE%</P63081>
        <P63082 para="Exp4_1_17_Label">%TT_H_EXT4_KEY17_LABEL%</P63082>
        <P63083
para="Exp4_1_17_Account">%TT_H_EXT4_KEY17_ACCOUNT%</P63083>
        <P63084 para="Exp4_1_17_Extension">%TT_H_EXT4_KEY17_EXT%</P63084>
        <P63085 para="Exp4_1_18_KeyType">%TT_H_EXT4_KEY18_TYPE%</P63085>
        <P63086 para="Exp4_1_18_Value">%TT_H_EXT4_KEY18_VALUE%</P63086>
        <P63087 para="Exp4_1_18_Label">%TT_H_EXT4_KEY18_LABEL%</P63087>
        <P63088
para="Exp4_1_18_Account">%TT_H_EXT4_KEY18_ACCOUNT%</P63088>
        <P63089 para="Exp4_1_18_Extension">%TT_H_EXT4_KEY18_EXT%</P63089>
        <P63090 para="Exp4_1_19_KeyType">%TT_H_EXT4_KEY19_TYPE%</P63090>
        <P63091 para="Exp4_1_19_Value">%TT_H_EXT4_KEY19_VALUE%</P63091>
        <P63092 para="Exp4_1_19_Label">%TT_H_EXT4_KEY19_LABEL%</P63092>
        <P63093
para="Exp4_1_19_Account">%TT_H_EXT4_KEY19_ACCOUNT%</P63093>
        <P63094 para="Exp4_1_19_Extension">%TT_H_EXT4_KEY19_EXT%</P63094>
        <P63095 para="Exp4_1_20_KeyType">%TT_H_EXT4_KEY20_TYPE%</P63095>
        <P63096 para="Exp4_1_20_Value">%TT_H_EXT4_KEY20_VALUE%</P63096>
        <P63097 para="Exp4_1_20_Label">%TT_H_EXT4_KEY20_LABEL%</P63097>
        <P63098
para="Exp4_1_20_Account">%TT_H_EXT4_KEY20_ACCOUNT%</P63098>
        <P63099 para="Exp4_1_20_Extension">%TT_H_EXT4_KEY20_EXT%</P63099>

        <P63100 para="Exp4_2_1_KeyType">%TT_H_EXT4_KEY21_TYPE%</P63100>
        <P63101 para="Exp4_2_1_Value">%TT_H_EXT4_KEY21_VALUE%</P63101>
        <P63102 para="Exp4_2_1_Label">%TT_H_EXT4_KEY21_LABEL%</P63102>
        <P63103 para="Exp4_2_1_Account">%TT_H_EXT4_KEY21_ACCOUNT%</P63103>
        <P63104 para="Exp4_2_1_Extension">%TT_H_EXT4_KEY21_EXT%</P63104>
        <P63105 para="Exp4_2_2_KeyType">%TT_H_EXT4_KEY22_TYPE%</P63105>
        <P63106 para="Exp4_2_2_Value">%TT_H_EXT4_KEY22_VALUE%</P63106>
        <P63107 para="Exp4_2_2_Label">%TT_H_EXT4_KEY22_LABEL%</P63107>
        <P63108 para="Exp4_2_2_Account">%TT_H_EXT4_KEY22_ACCOUNT%</P63108>
        <P63109 para="Exp4_2_2_Extension">%TT_H_EXT4_KEY22_EXT%</P63109>
        <P63110 para="Exp4_2_3_KeyType">%TT_H_EXT4_KEY23_TYPE%</P63110>
        <P63111 para="Exp4_2_3_Value">%TT_H_EXT4_KEY23_VALUE%</P63111>
        <P63112 para="Exp4_2_3_Label">%TT_H_EXT4_KEY23_LABEL%</P63112>
        <P63113 para="Exp4_2_3_Account">%TT_H_EXT4_KEY23_ACCOUNT%</P63113>
        <P63114 para="Exp4_2_3_Extension">%TT_H_EXT4_KEY23_EXT%</P63114>
        <P63115 para="Exp4_2_4_KeyType">%TT_H_EXT4_KEY24_TYPE%</P63115>
        <P63116 para="Exp4_2_4_Value">%TT_H_EXT4_KEY24_VALUE%</P63116>
        <P63117 para="Exp4_2_4_Label">%TT_H_EXT4_KEY24_LABEL%</P63117>
        <P63118 para="Exp4_2_4_Account">%TT_H_EXT4_KEY24_ACCOUNT%</P63118>
        <P63119 para="Exp4_2_4_Extension">%TT_H_EXT4_KEY24_EXT%</P63119>
        <P63120 para="Exp4_2_5_KeyType">%TT_H_EXT4_KEY25_TYPE%</P63120>
        <P63121 para="Exp4_2_5_Value">%TT_H_EXT4_KEY25_VALUE%</P63121>
        <P63122 para="Exp4_2_5_Label">%TT_H_EXT4_KEY25_LABEL%</P63122>
        <P63123 para="Exp4_2_5_Account">%TT_H_EXT4_KEY25_ACCOUNT%</P63123>
        <P63124 para="Exp4_2_5_Extension">%TT_H_EXT4_KEY25_EXT%</P63124>
        <P63125 para="Exp4_2_6_KeyType">%TT_H_EXT4_KEY26_TYPE%</P63125>
        <P63126 para="Exp4_2_6_Value">%TT_H_EXT4_KEY26_VALUE%</P63126>
        <P63127 para="Exp4_2_6_Label">%TT_H_EXT4_KEY26_LABEL%</P63127>
        <P63128 para="Exp4_2_6_Account">%TT_H_EXT4_KEY26_ACCOUNT%</P63128>
        <P63129 para="Exp4_2_6_Extension">%TT_H_EXT4_KEY26_EXT%</P63129>
        <P63130 para="Exp4_2_7_KeyType">%TT_H_EXT4_KEY40_TYPE%</P63130>
        <P63131 para="Exp4_2_7_Value">%TT_H_EXT4_KEY27_VALUE%</P63131>
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        <P63132 para="Exp4_2_7_Label">%TT_H_EXT4_KEY27_LABEL%</P63132>
        <P63133 para="Exp4_2_7_Account">%TT_H_EXT4_KEY27_ACCOUNT%</P63133>
        <P63134 para="Exp4_2_7_Extension">%TT_H_EXT4_KEY27_EXT%</P63134>
        <P63135 para="Exp4_2_8_KeyType">%TT_H_EXT4_KEY28_TYPE%</P63135>
        <P63136 para="Exp4_2_8_Value">%TT_H_EXT4_KEY28_VALUE%</P63136>
        <P63137 para="Exp4_2_8_Label">%TT_H_EXT4_KEY28_LABEL%</P63137>
        <P63138 para="Exp4_2_8_Account">%TT_H_EXT4_KEY28_ACCOUNT%</P63138>
        <P63139 para="Exp4_2_8_Extension">%TT_H_EXT4_KEY28_EXT%</P63139>
        <P63140 para="Exp4_2_9_KeyType">%TT_H_EXT4_KEY29_TYPE%</P63140>
        <P63141 para="Exp4_2_9_Value">%TT_H_EXT4_KEY29_VALUE%</P63141>
        <P63142 para="Exp4_2_9_Label">%TT_H_EXT4_KEY29_LABEL%</P63142>
        <P63143 para="Exp4_2_9_Account">%TT_H_EXT4_KEY29_ACCOUNT%</P63143>
        <P63144 para="Exp4_2_9_Extension">%TT_H_EXT4_KEY29_EXT%</P63144>
        <P63145 para="Exp4_2_10_KeyType">%TT_H_EXT4_KEY30_TYPE%</P63145>
        <P63146 para="Exp4_2_10_Value">%TT_H_EXT4_KEY30_VALUE%</P63146>
        <P63147 para="Exp4_2_10_Label">%TT_H_EXT4_KEY30_LABEL%</P63147>
        <P63148
para="Exp4_2_10_Account">%TT_H_EXT4_KEY30_ACCOUNT%</P63148>
        <P63149 para="Exp4_2_10_Extension">%TT_H_EXT4_KEY30_EXT%</P63149>
        <P63150 para="Exp4_2_11_KeyType">%TT_H_EXT4_KEY31_TYPE%</P63150>
        <P63151 para="Exp4_2_11_Value">%TT_H_EXT4_KEY31_VALUE%</P63151>
        <P63152 para="Exp4_2_11_Label">%TT_H_EXT4_KEY31_LABEL%</P63152>
        <P63153
para="Exp4_2_11_Account">%TT_H_EXT4_KEY31_ACCOUNT%</P63153>
        <P63154 para="Exp4_2_11_Extension">%TT_H_EXT4_KEY31_EXT%</P63154>
        <P63155 para="Exp4_2_12_KeyType">%TT_H_EXT4_KEY32_TYPE%</P63155>
        <P63156 para="Exp4_2_12_Value">%TT_H_EXT4_KEY32_VALUE%</P63156>
        <P63157 para="Exp4_2_12_Label">%TT_H_EXT4_KEY32_LABEL%</P63157>
        <P63158
para="Exp4_2_12_Account">%TT_H_EXT4_KEY32_ACCOUNT%</P63158>
        <P63159 para="Exp4_2_12_Extension">%TT_H_EXT4_KEY32_EXT%</P63159>
        <P63160 para="Exp4_2_13_KeyType">%TT_H_EXT4_KEY33_TYPE%</P63160>
        <P63161 para="Exp4_2_13_Value">%TT_H_EXT4_KEY33_VALUE%</P63161>
        <P63162 para="Exp4_2_13_Label">%TT_H_EXT4_KEY33_LABEL%</P63162>
        <P63163
para="Exp4_2_13_Account">%TT_H_EXT4_KEY33_ACCOUNT%</P63163>
        <P63164 para="Exp4_2_13_Extension">%TT_H_EXT4_KEY33_EXT%</P63164>
        <P63165 para="Exp4_2_14_KeyType">%TT_H_EXT4_KEY34_TYPE%</P63165>
        <P63166 para="Exp4_2_14_Value">%TT_H_EXT4_KEY34_VALUE%</P63166>
        <P63167 para="Exp4_2_14_Label">%TT_H_EXT4_KEY34_LABEL%</P63167>
        <P63168
para="Exp4_2_14_Account">%TT_H_EXT4_KEY34_ACCOUNT%</P63168>
        <P63169 para="Exp4_2_14_Extension">%TT_H_EXT4_KEY34_EXT%</P63169>
        <P63170 para="Exp4_2_15_KeyType">%TT_H_EXT4_KEY35_TYPE%</P63170>
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        <P63172 para="Exp4_2_15_Label">%TT_H_EXT4_KEY35_LABEL%</P63172>
        <P63173
para="Exp4_2_15_Account">%TT_H_EXT4_KEY35_ACCOUNT%</P63173>
        <P63174 para="Exp4_2_15_Extension">%TT_H_EXT4_KEY35_EXT%</P63174>
        <P63175 para="Exp4_2_16_KeyType">%TT_H_EXT4_KEY36_TYPE%</P63175>
        <P63176 para="Exp4_2_16_Value">%TT_H_EXT4_KEY36_VALUE%</P63176>
        <P63177 para="Exp4_2_16_Label">%TT_H_EXT4_KEY36_LABEL%</P63177>
        <P63178
para="Exp4_2_16_Account">%TT_H_EXT4_KEY36_ACCOUNT%</P63178>
        <P63179 para="Exp4_2_16_Extension">%TT_H_EXT4_KEY36_EXT%</P63179>
        <P63180 para="Exp4_2_17_KeyType">%TT_H_EXT4_KEY37_TYPE%</P63180>
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        <P63182 para="Exp4_2_17_Label">%TT_H_EXT4_KEY37_LABEL%</P63182>
        <P63183
para="Exp4_2_17_Account">%TT_H_EXT4_KEY37_ACCOUNT%</P63183>
        <P63184 para="Exp4_2_17_Extension">%TT_H_EXT4_KEY37_EXT%</P63184>
        <P63185 para="Exp4_2_18_KeyType">%TT_H_EXT4_KEY38_TYPE%</P63185>
        <P63186 para="Exp4_2_18_Value">%TT_H_EXT4_KEY38_VALUE%</P63186>
        <P63187 para="Exp4_2_18_Label">%TT_H_EXT4_KEY38_LABEL%</P63187>
        <P63188
para="Exp4_2_18_Account">%TT_H_EXT4_KEY38_ACCOUNT%</P63188>
        <P63189 para="Exp4_2_18_Extension">%TT_H_EXT4_KEY38_EXT%</P63189>
        <P63190 para="Exp4_2_19_KeyType">%TT_H_EXT4_KEY39_TYPE%</P63190>
        <P63191 para="Exp4_2_19_Value">%TT_H_EXT4_KEY39_VALUE%</P63191>
        <P63192 para="Exp4_2_19_Label">%TT_H_EXT4_KEY39_LABEL%</P63192>
        <P63193
para="Exp4_2_19_Account">%TT_H_EXT4_KEY39_ACCOUNT%</P63193>
        <P63194 para="Exp4_2_19_Extension">%TT_H_EXT4_KEY39_EXT%</P63194>
        <P63195 para="Exp4_2_20_KeyType">%TT_H_EXT4_KEY40_TYPE%</P63195>
        <P63196 para="Exp4_2_20_Value">%TT_H_EXT4_KEY40_VALUE%</P63196>
        <P63197 para="Exp4_2_20_Label">%TT_H_EXT4_KEY40_LABEL%</P63197>
        <P63198
para="Exp4_2_20_Account">%TT_H_EXT4_KEY40_ACCOUNT%</P63198>
        <P63199 para="Exp4_2_20_Extension">%TT_H_EXT4_KEY40_EXT%</P63199>

        <!--Add Config for Expansion 5-->
        <P64000 para="Exp5_1_1_KeyType">%TT_H_EXT5_KEY1_TYPE%</P64000>
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        <P64002 para="Exp5_1_1_Label">%TT_H_EXT5_KEY1_LABEL%</P64002>
        <P64003 para="Exp5_1_1_Account">%TT_H_EXT5_KEY1_ACCOUNT%</P64003>
        <P64004 para="Exp5_1_1_Extension">%TT_H_EXT5_KEY1_EXT%</P64004>
        <P64005 para="Exp5_1_2_KeyType">%TT_H_EXT5_KEY2_TYPE%</P64005>
        <P64006 para="Exp5_1_2_Value">%TT_H_EXT5_KEY2_VALUE%</P64006>
        <P64007 para="Exp5_1_2_Label">%TT_H_EXT5_KEY2_LABEL%</P64007>
        <P64008 para="Exp5_1_2_Account">%TT_H_EXT5_KEY2_ACCOUNT%</P64008>
        <P64009 para="Exp5_1_2_Extension">%TT_H_EXT5_KEY2_EXT%</P64009>
        <P64010 para="Exp5_1_3_KeyType">%TT_H_EXT5_KEY3_TYPE%</P64010>
        <P64011 para="Exp5_1_3_Value">%TT_H_EXT5_KEY3_VALUE%</P64011>
        <P64012 para="Exp5_1_3_Label">%TT_H_EXT5_KEY3_LABEL%</P64012>
        <P64013 para="Exp5_1_3_Account">%TT_H_EXT5_KEY3_ACCOUNT%</P64013>
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        <P64029 para="Exp5_1_6_Extension">%TT_H_EXT5_KEY6_EXT%</P64029>
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