



XML Reference Guide for Cisco IP DECT 6800 Series

Introduction	11
New and Changed Information	11
XML Tags for Base Station Settings	15
Admin_Password	15
Allow_Call_Groups	15
Auth_ID_n	16
Auth_Resync_reboot_n	16
Auto_Dect_Register	17
Auto_Resync_Days	17
AVT_Dynamic_Payload_n	18
BLF_List_URI_n	18
Blind_Transfer_Code	19
Blind_Transfer_Serv_n	19
Block_ANC_Act_Code	20
Block_ANC_Deact_Code	20
Block_ANS_Setting	21
Block_CID_Act_Code	21
Block_CID_Deact_Code	22

Busy_Tone	22
Call_Return_Code	23
Call_Waiting_Tone	23
Caller_ID_Header	24
Call_group_SIP_account_n	24
Call_Id_Map_n	25
Call_Id_Map_Subscription_n	25
Call_Statistics_In_SIP_n	26
CDP	26
CDP_Delay	27
Certificate_use_only_trusted	27
Cfg_Rep_OnChange	28
Cfg_Rep_Period	28
Cfwd_All_Act_Code	29
Cfwd_All_Deact_Code	29
Cfwd_All_Dest_n	30
Cfwd_All_Serv_n	30
Cfwd_Busy_Dest_n	31
Cfwd_Busy_Serv_n	31
Cfwd_No_Ans_Delay_n	32
Cfwd_No_Ans_Dest_n	32
Cfwd_No_Ans_Serv_n	33
Conference_Bridge_URL_n	33
Conference_Serv_n	34
Conference_Tone	34
ConfigurationDownloadCtrl	35
Confirm_Tone	35
Connection_Type	36
Country_Region_ID	36
Country_Variant_ID	37
CW_Act_Code	37
CW_Deact_Code	38
CW_Setting_n	38
Daylight_Saving_Time_By_Country_Region	39



Daylight_Saving_Time_Enable	39
Daylight_Saving_Time_Rule	40
Debug_Level	40
DHCP_Option_To_Use	41
Dial_Plan_n_	42
Dial_Plan_Subscription_n_	42
Directory_Enable	43
Directory_Enterprise_Common_Enable	43
Directory_Enterprise_Common_Name	44
Directory_Enterprise_Name	44
Directory_Enterprise_Enable	45
Directory_Group_Common_Enable	45
Directory_Group_Common_Name	46
Directory_Group_Name	46
Directory_Group_Name_Enable	47
Directory_Personal_Name	47
Directory_Personal_Name_Enable	48
Display_Name_n_	48
DND_Act_Code	49
DND_Deact_Code	49
DTMF_Tx_Method_n_	50
Dual_Cell_Replacement_Timeout	50
Emergency_Alarm_Block_Time	51
Emergency_Alarm_Howling_n_	51
Emergency_Alarm_Number_n_	52
Emergency_Alarm_Priority_n_	52
Emergency_Alarm_Signal_n_	53
Emergency_Alarm_Stop_Allowed_n_	53
Emergency_Alarm_Type_n_	54
Emergency_Number_n_	54
Emergency_Pre_Alarm_Delay_n_	55
Emergency_Pre_Alarm_Stop_Allowed_n_	55
Emergency_Profile_Alias_n_	56
Emergency_Trigger_Delay_n_	56
Enable_Protocol	57
Enable_Web_Server	57
Encryption_Method_n_	58
Feature_Key_Sync_n_	59

FilenameMultiSpecific 59
Firewall 60
Firewall_Config 60
Gateway 61
Group_Paging_Script_n_ 61
Handle_VIA_received_n_ 62
Handset_Alarm_Auto_Stop_Allowed 62
Handset_Alarm_Auto_Stop_Delay 63
Handset_Keepalive_Delay 64
Hs_Alarm_Enable_n_ 64
Hs_Config_Protocol 65
Hs_Config_Server 65
Hs_Config_Server_Password 66
Hs_Config_Server_Username 66
Hebu_Mode 67
Held_Company_Id 67
Held-Token_Srvn 68
Holding_Tone 68
Insert_VIA_rport 69
Ieee1588_Enabled 69
Ieee1588_Zone_Multicast_Alt_Domain 70
Ieee1588_Zone_Multicast_Domain 70
Ieee1588_Zone_Multicast_Ip 71
Ieee1588_Zone_Multicast_Port 71
INVITE_Expires 72
Language_Rule 72
Language_Selection 73
LDAP_Username 73
LDAP_Dir_Enable 74
LDAP_Display_Attrs 74
LDAP_First_Name_Filter 75
LDAP_Last_Name_Filter 75
LDAP_Password 76
LDAP_Search_Base 76



LDAP_Server	77
Ldap_Virtual_Lists	77
Line_Enable_n_	78
Line_Name_n_	79
LLDP	79
LLDP_Delay	80
Login_Password	80
Login_User_ID	81
Mailbox_ID_n_	81
Management_Factory_Reset_From_Button	82
MDNS_Support	82
MediasSec_Over_TLS_Only_n_	83
MediaSec_Request_n_	83
NAT_Keep_Alive_Intvl	84
NetMask	84
Network_Allow_Multi_Primary	85
Network_Auto_Multi_Primary	85
Network_Data_Config_Primary_Mac	86
Network_Dect_Auto_Sync_Tree_Config	86
Network_Roaming_Deregister	87
Network_Sntp_Broadcast_Enable	88
Network_Sync_Chain_Id	88
Network_Sync_Data_Transport	89
Network_Sync_Debug_Enable	89
Network_Sync_Enable	90
Network_Sync_Max_Sip_Reg_Per_Base	91
Network_Sync_Primary_Static_Ip	91
Network_Sync_Time	92
Network_Vlan_Synchronization	92
Network_Wan_Dhcp_Option_Plug_And_Play	93
Number_Of_Base_Stations	94
Off_Hook_Warning_Tone	94
Outbound_Proxy_n_	95
Page_Tone	95
Password_n_	96
Phone_Name	96
Phonebook_Filename	97
Phonebook_Location	97

Phonebook_Reload_Time 98
Phonebook_Server_Location 98
Pnp_Config 99
Preferred_Codec_n_ 99
Primary_DNS 100
Primary_NTP_Server 101
Profile_Rule 101
Promiscuous_button_enabled 102
Promiscuous_mode 102
Prompt_Tone 103
Proxy_n_ 103
PRT_http_header 104
PRT_http_header_value 104
PRT_upload_filename 105
PRT_upload_server 105
Reg_Retry_Intvl_n_ 106
Reg_Retry_Intvl_High_Rnd 106
Reg_Retry_Long_Intvl_n_ 107
Reg_Retry_Long_Intvl_High_Rnd 107
Register_Expires_n_ 108
Reorder_Tone 108
Repeater_Auto_Config_Mode_n_ 109
Repeater_Data_Configured_n_ 110
Repeater_Dect_Ipui_n_ 110
Repeater_Name_n_ 111
Repeater_Rpn_n_ 111
Repeater_Sync_Src_Rpn_n_ 112
Resync_At_HHmm_ 113
Resync_At_Random_Delay 113
Resync_Periodic 114
Resync_Polling 114
Retry_Reg_RSC_n_ 115
Reversed_Auth_Realm_n_ 116
Reverse_Phone_Lookup_Serv 116



RFC_2543_Call_Hold_n_	117
Ring_Back_Tone	117
Rsx_Trace_Internal	118
Rtp_Collision_Control	118
RTP_Packet_Size_n_	119
RTP_Port_Max	119
RTP_Port_Min	120
RTP_TOS_DiffServ_Value	120
Second_Preferred_Codec_n_	121
Secondary_DNS	122
Secure_Call_Option_n_	122
Secure_Call_Setting_n_	123
Server_ID_n_	124
Share_Call_Appearance_n_	124
SIP_100REL_Enable_n_	125
Sip_Check_Sync_Always_Reboot	125
Sip_Failover_Reconnect_Timer	126
SIP_Outbound_Proxy_Mode	126
SIP_Port	127
Sip_Reject_Anonymous_Calls_Enabled_n_	127
Sip_Stun_Bindtime_Determine	128
Sip_Stun_Bindtime_Guard	128
Sip_Timer_B	129
Sip_Timer_F	129
SIP_TOS_DiffServ_value	130
SIP_Transport_n_	130
Sip_Use_Different_Ports	131
Src_Att_Transfer_2nd_call_On_Hold_1_	132
Srv_Codec_Enable_G729ab_n_	132
Srv_Enable_No_Sip_Registration_n_	133
Srv_Failback_Before_Failover_n_	133
Srv_Failback_de_register_n_	134
Srv_Remote_Ringtone_n_	135
Srv_Sip_Enable_Ptime_n_	135
Srv_Sip_Enable_Rtcp_n_	136
Srv_Sip_Keep_Alive_n_	136
Srv_Sip_Ringback_Tone_n_	137
Srv_Sip_Rtp_Base_Equal_n_	137

Srv_Sip_Server_Alias_n_ 138
Srv_Sip_Show_Ext_Name_In_Hs_n_ 138
Srv_Sip_Signal_Tcp_Port_n_ 139
Srv_SRTP_Auth_n_ 139
Static_IP 140
STUN_Enable 140
STUN_Server 141
Subscr_Call_Group_Subscribed_ 141
Subscr_Dect_Ac_Code_n_ 142
Subscr_Dect_Ipui_n_ 142
Subscr_Do_Not_Disturb_Enabled_n_ 143
Subscr_Hebu_Password_n_ 144
Subscr_Hebu_Username_n_ 144
Subscr_Hide_Number_Enabled_n_ 145
Subscr_Intercom_Enabled_ 145
Subscr_Sip_Hs_Idx_n_ 146
Subscr_Sip_Pincode_Dialout_n_ 146
Subscr_Sip_Reject_Anonymous_Calls_Enabled_n_ 147
Subscr_Sip_Ua_Use_Base_n_ 147
Subscr_Ua_Data_Bw_Sca_Info_Mapping_n_ 148
Subscr_Ua_Data_Emergency_Line_n_ 148
Subscr_Ua_Data_Emergency_Profiles_n_ 149
Syslog_Server 149
Syslog_Transport 150
Tcp_Keep_Alive_Interval 150
Text_Msg_Keep_Alive 151
Text_Msg_Mode 151
Text_Msg_Port 152
Text_Msg_Response_Time 153
Text_Msg_Server 153
Text_Msg_Ttl 154
Third_Preferred_Codec_n_ 154
Upgrade Rule (Base Station) 155
Upgrade Rule (Handset) 155



Upgrade_Rule_RPT (Repeater)	156
Use_One_Tcp_Conn_Per_Ext_n_	156
Use_Pref_Codec_Only_n_	157
User_ID_n_	158
User_Password	158
VLAN_ID	159
Vlan_QoS	159
Voice_Mail_Number_n_	160
Voip_Sip_Auto_Upload	160
Web_Language	161
Web_Min_Pass_Len	162
Web_Pass_Constraint_To_Ascii	162
XSI_Host_Server	163
XML Tags for Handset Settings	164
Hs_Admin_Pin_n_	164
Hs_Alarm_n_	164
Hs_Alert_Tone_n_	165
Hs_Alert_Vol_n_	165
Hs_Auto_Answer_n_	166
Hs_Auto_Keylock_n_	166
Hs_Bluetooth_n_	167
Hs_Charger_Warn_n_	167
Hs_Confirm_Sound_n_	168
Hs_Coverage_Warn_n_	168
Hs_Hide_Number_n_	169
Hs_Idle_Clock_n_	169
Hs_Idle_Screen_n_	170
Hs_Key_Sound_n_	170
Hs_Led_Green_n_	171
Hs_Led_Orange_n_	171
Hs_Led_Red_n_	172
Hs_Line_n_	172
Hs_Msg_Display_n_	173
Hs_Msg_Overwrite_Old_n_	173
Hs_Msg_Send_n_	174
Hs_Name_n_	174

Hs_Phone_Lock_n_ 174
Hs_Power_Save_n_ 175
Hs_Ptt_n_ 175
Hs_Rec_Alarm_Enable_n_ 176
Hs_Rec_Alarm_n_ 176
Hs_Ring_Emerg_High_n_ 177
Hs_Ring_Emerg_Low_n_ 177
Hs_Ring_Emerg_Mid_n_ 178
Hs_Ring_Mel_n_ 179
Hs_Ring_Norm_Msg_n_ 179
Hs_Ring_Urgent_Msg_n_ 180
Hs_Ring_Vol_n_ 180
Hs_Select_Network_n_ 181
Hs_Silent_Charging_n_ 181
Hs_Silent_n_ 182
Hs_Unlock_Pin_n_ 182
Hs_Vibrate_n_ 183

Revised: January 12, 2024

Introduction

This guide explains each xml tag used in the configuration file (.xml) of Cisco IP DECT 6800 Series . Each tag represents a parameter in the phone.

Each xml tag definition includes details such as command syntax, default value, and description.

New and Changed Information

Revision History

Release	What's New and Updated
Firmware Release 5.1(2)	Cfg_Rep_OnChange , on page 28 Cfg_Rep_Period , on page 28 Firewall , on page 60 Firewall_Config , on page 60

Release	What's New and Updated
Firmware Release 5.1(1)	

Release	What's New and Updated
	<p>PRT_http_header, on page 104</p> <p>PRT_http_header_value, on page 104</p> <p>PRT_upload_filename, on page 105</p> <p>PRT_upload_server, on page 105</p> <p>Hebu_Mode, on page 67</p> <p>Subscr_Hebu_Password_n_, on page 144</p> <p>Subscr_Hebu_Username_n_, on page 144</p> <p>Language_Rule, on page 72</p> <p>Held_Company_Id, on page 67</p> <p>Held_Token_Srvn, on page 68</p> <p>Reg_Retry_Intvl_High_Rnd, on page 106</p> <p>Reg_Retry_Long_Intvl_High_Rnd, on page 107</p> <p>Srv_Failback_Before_Failover_n_, on page 133</p> <p>Hs_Admin_Pin_n_, on page 164</p> <p>Hs_Alarm_Enable_n_, on page 64</p> <p>Hs_Alarm_n_, on page 164</p> <p>Hs_Alert_Tone_n_, on page 165</p> <p>Hs_Alert_Vol_n_, on page 165</p> <p>Hs_Auto_Answer_n_, on page 166</p> <p>Hs_Auto_Keylock_n_, on page 166</p> <p>Hs_Bluetooth_n_, on page 167</p> <p>Hs_Charger_Warn_n_, on page 167</p> <p>Hs_Config_Protocol, on page 65</p> <p>Hs_Config_Server, on page 65</p> <p>Hs_Config_Server_Password, on page 66</p> <p>Hs_Config_Server_Username, on page 66</p> <p>Hs_Confirm_Sound_n_, on page 168</p> <p>Hs_Coverage_Warn_n_, on page 168</p> <p>Hs_Hide_Number_n_, on page 169</p> <p>Hs_Idle_Clock_n_, on page 169</p> <p>Hs_Idle_Screen_n_, on page 170</p> <p>Hs_Key_Sound_n_, on page 170</p> <p>Hs_Led_Green_n_, on page 171</p>

Release	What's New and Updated
	<p> Hs_Led_Orange_n_, on page 171 Hs_Led_Red_n_, on page 172 Hs_Line_n_, on page 172 Hs_Msg_Display_n_, on page 173 Hs_Msg_Overwrite_Old_n_, on page 173 Hs_Msg_Send_n_, on page 174 Hs_Name_n_, on page 174 Hs_Phone_Lock_n_, on page 174 Hs_Power_Save_n_, on page 175 Hs_Ptt_n_, on page 175 Hs_Rec_Alarm_Enable_n_, on page 176 Hs_Rec_Alarm_n_, on page 176 Hs_Ring_Emerg_High_n_, on page 177 Hs_Ring_Emerg_Low_n_, on page 177 Hs_Ring_Emerg_Mid_n_, on page 178 Hs_Ring_Mel_n_, on page 179 Hs_Ring_Norm_Msg_n_, on page 179 Hs_Ring_Urgent_Msg_n_, on page 180 Hs_Ring_Vol_n_, on page 180 Hs_Select_Network_n_, on page 181 Hs_Silent_Charging_n_, on page 181 Hs_Silent_n_, on page 182 Hs_Unlock_Pin_n_, on page 182 Hs_Vibrate_n_, on page 183 Call_Id_Map_n_, on page 25 Call_Id_Map_Subscription_n_, on page 25 Call_group_SIP_account_n_, on page 24 Subcsr_Call_Group_Subscribed_, on page 141 Subscr_Intercom_Enabled_, on page 145 </p>
Firmware Release 5.0(1)	<p>Introduced the document for Cisco IP DECT 6800 Series XML parameters running SIP Firmware Release 5.0(1) with Cisco BroadWorks version 22 and later.</p>

XML Tags for Base Station Settings

This section provides information about XML tags used for base station settings.

Admin_Password

XML Tag Name	Admin_Password
Example:	<code><Admin_Password>Testadminpwd1@</Admin_Password></code>
Web Parameter	Admin Password
Default Value	String up to 8 characters
Allowed Values	String
Units	String
Limits	128 characters
User or Admin	Exposed in admin level
Description	Indicates the administrator password.
Labels	Security

Allow_Call_Groups

XML Tag Name	Allow_Call_Groups
Example:	<code><Allow_Call_Groups>On</Allow_Call_Groups></code>
	This parameter is only applicable for 110 Single-Cell Base Station
Web Parameter	None
Default Value	On
Allowed Values	<ul style="list-style-type: none"> • On • Off
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	Indicates if the local call group is enabled in the base station.
Labels	None

Auth_ID_n_

XML Tag Name	Auth_ID_n_
	Example: <Auth_ID_1_>1234</Auth_ID_1_>
Web Parameter	Extension
Default Value	None
Allowed Values	String
Units	String
Limits	128 characters
User or Admin	Exposed in admin level
Description	Indicates the SIP username or extension.
Labels	Extensions

Auth_Resync_reboot_n_

XML Tag Name	Auth_Resync_reboot_n_
	Example: <Auth_Resync_reboot_1_>Enabled</ Auth_Resync_reboot_1_>
Web Parameter	Auth Resync reboot
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	Enabled—Indicates that the base requests authorization when there is a notification to reset, check-sync, or reboot.
Labels	Servers

Auto_Dect_Register

XML Tag Name	Auto_Dect_Register
	Example: <Auto_Dect_Register>On</Auto_Dect_Register>
Web Parameter	None
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • On • Off
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Controls whether to enable handset registration.
Labels	None

Auto_Resync_Days

XML Tag Name	Auto_Resync_Days
	Example: <Auto_Resync_Days>50</Auto_Resync_Days>
Web Parameter	Auto Resync Days
Default Value	1
Allowed Values	Integer
Units	Integer
Limits	0-365 digits
User or Admin	Exposed in admin level

Description	Indicates the number of days between resync operations. Use this parameter with <code>Auto_Resync_Time</code> , <code>Auto_Resync_Polling</code> , <code>Auto_Resync_Periodic</code> , and <code>Auto_Resync_Delay</code>
Labels	Management

AVT_Dynamic_Payload_n_

XML Tag Name	AVT_Dynamic_Payload_n_ Example: <AVT_Dynamic_Payload_1_>115</AVT_Dynamic_Payload_1_>
Web Parameter	DTMF Payload Type
Default Value	101
Allowed Values	Integer
Units	Integer
Limits	0-255 digits
User or Admin	Exposed in admin level
Description	Indicates the type of DTMF payload when the DTMF Signaling field is set to RFC 2833.
Labels	Servers

BLF_List_URI_n_

XML Tag Name	BLF_List_URI_n_ Example: <BLF_List_URI_1_>MonitoredUsersList@sipurash22.com</BLF_List_URI_1_>
Web Parameter	None
Default Value	None
Allowed Values	String
Units	String
Limits	9 characters
User or Admin	Exposed in admin level

Description	Indicates the URI for Busy Lamp Field resource list on the BroadWorks application server. Only 10 characters are allocated for each URI . The server registrar field provides the server information.
Labels	None

Blind_Transfer_Code

XML Tag Name	Blind_Transfer_Code
Example:	<Blind_Transfer_Code>*90</Blind_Transfer_Code>
Web Parameter	Blind Transfer
Default Value	*88
Allowed Values	Integer
Units	Integer
Limits	0-99 digits
User or Admin	Exposed in admin level
Description	Indicates to dial this star code to transfer a call without consultation.
Labels	Star Codes

Blind_Transfer_Serv_n_

XML Tag Name	Blind_Transfer_Serv_n_
Example:	<Blind_Transfer_Serv_1_>Enabled</Blind_Transfer_Serv_1_>
Web Parameter	Enable Blind Transfer
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units
Limits	Option

User or Admin	Exposed in admin level
Description	Indicates if you can transfer without consultation.
Labels	Servers

Block_ANC_Act_Code

XML Tag Name	Block_ANC_Act_Code
	Example: <Block_ANC_Act_Code>*80</Block_ANC_Act_Code>
Web Parameter	Block Anonymous Incoming Calls Activate
Default Value	*77
Allowed Values	Integer
Units	Integer
Limits	0-99
User or Admin	Exposed in admin level
Description	Indicates to dial this star code to block calls that don't have a caller ID.
Labels	Star Codes

Block_ANC_Deact_Code

XML Tag Name	Block_ANC_Deact_Code
	Example: <Block_ANC_Deact_Code>*90</Block_ANC_Deact_Code>
Web Parameter	Block Anonymous Incoming Calls Deactivate
Default Value	*87
Allowed Values	Integer
Units	Integer
Limits	0-99
User or Admin	Exposed in admin level

Description	Indicates to dial this star code to all the phones to receive calls that don't have a caller ID.
Labels	Star Codes

Block_ANS_Setting

XML Tag Name	Block_ANS_Setting Example: <Block_ANS_Setting>Yes</Block_ANS_Setting>
Web Parameter	None
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if rejection of anonymous calls is enabled for a given subscription.
Labels	None

Block_CID_Act_Code

XML Tag Name	Block_CID_Act_Code Example: <Block_CID_Act_Code>*75</Block_CID_Act_Code>
Web Parameter	Block Caller Id On Outgoing Calls Activate
Default Value	*67
Allowed Values	Integer
Units	Integer
Limits	0-99
User or Admin	Exposed in admin level

Description	Indicates to dial this star code to not send the caller ID on an outgoing call.
Labels	Star Codes


Block_CID_Deact_Code

XML Tag Name	Block_CID_Deact_Code
	Example: <Block_CID_Deact_Code>*70</Block_CID_Deact_Code>
Web Parameter	Block Caller ID On Outgoing Calls Deactivate
Default Value	*68
Allowed Values	Integer
Units	Integer
Limits	0-99
User or Admin	Exposed in Admin level
Description	Indicates to dial this star code to send the caller ID on an outgoing call.
Labels	Star Codes


Busy_Tone

XML Tag Name	Busy_Tone
	Example: <Busy_Tone>480@-19,620@-19;10(.5/.5/1+2)</Busy_Tone>
Web Parameter	Busy Tone
Default Value	480@-19,620@-19;10(.5/.5/1+2)
Allowed Values	String
Units	String
Limits	256 characters
User or Admin	Exposed in admin level
Description	Plays the tone when an outbound call receives 486 RSC.
Labels	Call Progress Tones

Call_Return_Code

 XML Tag Name	Call_Return_Code
	Example: <Call_Return_Code>*75</Call_Return_Code>
Web Parameter	Call Return
Default Value	*69
Allowed Values	Integer
Units	Integer
Limits	0-99
User or Admin	Exposed in admin level
Description	Indicates to dial this star code to return a call.
Labels	Star Codes

Call_Waiting_Tone

 XML Tag Name	Call_Waiting_Tone
	Example: <Call_Waiting_Tone>440@-10;30(.3/9.7/1)</Call_Waiting_Tone>
Web Parameter	Call Waiting Tone
Default Value	440@-10;30(.3/9.7/1)
Allowed Values	String
Units	String
Limits	256 characters
User or Admin	Exposed in admin level
Description	Indicates the tone that plays when a call is waiting.
Labels	Call Progress Tones

Caller_ID_Header

XML Tag Name

Caller_ID_Header

Example:

```
<Caller_ID_Header>1</Caller_ID_Header>
```

Web Parameter **Remove Caller ID Source Priority**

Default Value 0 (PAI-FROM)

Allowed Values

- 0: PAI-FROM
- 1: FROM
- 2: ALERT_INFO - PAI -FROM

Units Options without units

Limits Option

User or Admin Exposed in admin level

Description Contains SIP information that Caller ID source uses.

Labels **Servers**

Call_group_SIP_account_n_

XML Tag Name

Call_group_SIP_account_n_

Example:

```
<Call_group_SIP_account_30>1000</Call_group_SIP_account_30>
```

Web Parameter **Idx**

Default Value 1000

Allowed Values Integer

Units Integer


Limits 0-999

User or Admin Exposed in admin/user level


Description Indicates the 16-bit SIP account times the number of supported call groups.

Labels **Local Call Groups**

Call_Id_Map_n_

 XML Tag Name	Call_Id_Map_n_ Example: <Call_Id_Map_1_>&<25:>xxxx</Call_Id_Map_1_>
Web Parameter	Call Id Map
Default Value	""
Allowed Values	String
Units	String
Limits	64 characters
User or Admin	Exposed in admin/user level
Description	Defines the caller ID to match the number in the contacts list.
Labels	Dial Plans

Call_Id_Map_Subscription_n_

 XML Tag Name	Call_Id_Map_Subscription_n_ Where, n is the handset extension index. Example: <Call_Id_Map_Subscription_1_>2</Call_Id_Map_Subscription_1_>
Web Parameter	Caller ID Map
Default Value	1
Allowed Values	1-10
Units	Digit
Limits	1 to 10
User or Admin	Exposed in admin/user level
Description	Defines the caller ID index for the handset extension.
Labels	Extensions > Terminal


Call_Statistics_In_SIP_n_

XML Tag Name	Call_Statistics_In_SIP_n_ Example: <Call_Statistics_In_SIP_1>Yes</Call_Statistics_In_SIP_1>
Web Parameter	Call Statistics in SIP
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Adds the call quality statistics after the call ends to the end call message sent to the third-party call control server.
Labels	Servers


CDP

XML Tag Name	CDP Example: <CDP>Yes</CDP>
Web Parameter	CDP Send
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Controls the use of Cisco Discovery Protocol (CDP) on the base.
Labels	Network

CDP_Delay

 XML Tag Name	Example: <code><CDP_Delay>100</CDP_Delay></code>
Web Parameter	CDP Send Delay
Default Value	60
Allowed Values	Integer
Units	Integer
Limits	0-255 digits
User or Admin	Exposed in admin level
Description	Identifies the length of time, in seconds, that the device waits between CDP messages.
Labels	Network

Certificate_use_only_trusted

 XML Tag Name	Certificate_use_only_trusted Example: <code><Certificate_use_only_trusted>Yes</Certificate_use_only_trusted></code>
Web Parameter	Use Only Trusted Certificates
Default Value	Yes
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<ul style="list-style-type: none">• No—Accepts all the certificates from the server.• Yes—Verifies if the configured value of the outbound proxy (A/AAAA record, DNS SRV, or NAPTR domain) is present in the CN or SAN entry in the certificate present in the server. If the value doesn't match the entry in the certificate in the server, the TLS connection fails.

Labels	Security
--------	-----------------


Cfg_Rep_OnChange

XML Tag Name	Cfg_Rep_OnChange
Web Parameter	Config Change Report On-Change
Default Value	x
Allowed Values	Option list: Disabled Enable
Units	String
Limits	x
User or Admin	Exposed in admin level
Description	When enabled, a configuration update triggers a three minute timeout. Any configuration changes made within the next three minutes restart the timer. When there is no change in the configuration for three minutes, they are reported to the server.
Labels	Management


Cfg_Rep_Period

XML Tag Name	Cfg_Rep_Period
Web Parameter	Config Change Report Period
Default Value	0
Allowed Values	Integer
Units	hours
Limits	0-744
User or Admin	Exposed in admin level
Description	Periodic reporting transmits changes to the configuration server at a defined period of hours after the configuration is set.
Labels	Management

Cfwd_All_Act_Code

 XML Tag Name	Cfwd_All_Act_Code
	Example: <Cfwd_All_Act_Code>*80</Cfwd_All_Act_Code>
Web Parameter	Call Forward All Activate
Default Value	*72
Allowed Values	Integer
Units	Integer
Limits	0-99 digits
User or Admin	Exposed in admin level
Description	Indicates to dial this star code to forward all calls.
Labels	Star Codes

Cfwd_All_Deact_Code

 XML Tag Name	Cfwd_All_Deact_Code
	Example: <Cfwd_All_Deact_Code>*85</Cfwd_All_Deact_Code>
Web Parameter	Call Forward All Deactivate
Default Value	*73
Allowed Values	Integer
Units	Integer
Limits	0-99 digits
User or Admin	Exposed in admin level
Description	Indicates to dial this star code to stop make calls ring on the phone again.
Labels	Star Codes

Cfwd_All_Dest_n_

XML Tag Name	Cfwd_All_Dest_n_ Example: <Cfwd_All_Dest_1_>1234/Cfwd_All_Dest_1_>
Web Parameter	Forwarding Unconditional Number
Default Value	None
Allowed Values	Integer
Units	Integer
Limits	21 characters
User or Admin	Exposed in admin level
Description	Identifies the number to dial when an incoming call arrives for the handset. Applies to all incoming calls.
Labels	Extensions > Add or Edit Extension

Cfwd_All_Serv_n_

XML Tag Name	Cfwd_All_Serv_n_ Example: <Cfwd_All_Serv_1_>Yes</Cfwd_All_Serv_1_>
Web Parameter	Forwarding Unconditional Number
Default Value	Yes
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Identifies if call forward unconditional is available. Applies to all incoming calls.
Labels	Extensions > Add or Edit Extension

Cfwd_Busy_Dest_n_

XML Tag Name	Cfwd_Busy_Dest_n_
	Example: <Cfwd_Busy_Dest_1_>1234</Cfwd_Busy_Dest_1_>
Web Parameter	Forwarding on Busy Number
Default Value	None
Allowed Values	String
Units	String
Limits	21 characters
User or Admin	Exposed in admin level
Description	Identifies the number to dial when the handset is busy. Applies when the handset is on an existing call.
Labels	Extensions > Add or Edit Extension

Cfwd_Busy_Serv_n_

XML Tag Name	Cfwd_Busy_Serv_n_
	Example: <Cfwd_Busy_Serv_1_>Yes</Cfwd_Busy_Serv_1_>
Web Parameter	Forwarding on Busy Number
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Identifies if call forward busy is available. Applies when the handset is on an existing call.
Labels	Extensions > Add or Edit Extension

Cfwd_No_Ans_Delay_n

XML Tag Name	Cfwd_No_Ans_Delay_n
	Example: <Cfwd_No_Ans_Delay_1>90</Cfwd_No_Ans_Delay_1>
Web Parameter	Forwarding No Answer Number
Default Value	90
Allowed Values	Integer
Units	Seconds
Limits	1-255
User or Admin	Exposed in admin level
Description	Indicates the wait time in seconds before the call is considered unanswered. Applies to all unanswered calls.
Labels	Extensions > Add or Edit Extension

Cfwd_No_Ans_Dest_n_

XML Tag Name	Cfwd_No_Ans_Dest_n_
	Example: <Cfwd_No_Ans_Dest_1_>1234</Cfwd_No_Ans_Dest_1_>
Web Parameter	Forwarding No Answer Number
Default Value	None
Allowed Values	String
Units	String
Limits	21 characters
User or Admin	Exposed in admin level
Description	Indicates the number to dial when an incoming call arrives for the handset and isn't answered. Applies to all unanswered calls.
Labels	Extensions > Add or Edit Extension


Cfwd_No_Ans_Serv_n_

XML Tag Name	Cfwd_No_Ans_Serv_n_
	Example: <Cfwd_No_Ans_Serv_1_>Yes</Cfwd_No_Ans_Serv_n_>
Web Parameter	Forwarding No Answer Number
Default Value	Yes
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if call forward no answer is available. Applies to all unanswered calls.
Labels	Extensions > Add or Edit Extension


Conference_Bridge_URL_n_

XML Tag Name	Conference_Bridge_URL_n_
	Example: <Conference_Bridge_URL_1_>conference@server.com</Conference_Bridge_URL_1_>
Web Parameter	Conference Server
Default Value	None
Allowed Values	Server URL
Units	Server URL
Limits	63 characters
User or Admin	Exposed in admin level
Description	Indicates the IP address or URL of the service provider's conference server, if available.
Labels	Servers

Conference_Serv_n_


 XML Tag Name	Conference_Serv_n_ Example: <code><Conference_Serv_1_>Yes</Conference_Serv_n_></code>
Web Parameter	Enable Conference Server
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Controls the use of the external conference server. If the value is <code>Yes</code> , an external conference server is configured. When the user starts a conference, the handset starts a conference on the configured conference server.
Labels	Servers

Conference_Tone

 XML Tag Name	Conference_Tone Example: <code><Conference_Tone>350@-19;20(.1/.1/1,.1/9.7/1)</Conference_Tone></code>
Web Parameter	Conference Tone
Default Value	350@-19;20(.1/.1/1,.1/9.7/1)
Allowed Values	String
Units	String
Limits	256 characters
User or Admin	Exposed in admin level
Description	Indicates the tone that plays to all parties when a three-way conference call is in progress.


Labels	Call Progress Tones
--------	----------------------------

ConfigurationDownloadCtrl

 XML Tag Name	ConfigurationDownloadCtrl Example: <code><ConfigurationDownloadCtrl>3</ConfigurationDownloadCtrl></code>
Web Parameter	Configuration File Download
Default Value	1
Allowed Values	Integer
Units	Integer
Limits	0-3 digits
User or Admin	Exposed in admin level
Description	Indicates the type of configuration file for the base station. <ul style="list-style-type: none">• 0: Download/resync disabled• 1: Base Specific File. The base station expects a filename in the format [mac address].xml• 2: Multi Cell specific File. The base station expects a filename in the format MultiCell_[chain id].cfg.• 3: Base and Multi Cell Specific File. The base station expects a filename in the formats [mac address].xml and MultiCell_[chain id].cfg.

Labels	Management
--------	-------------------

Confirm_Tone

 XML Tag Name	Confirm_Tone Example: <code><Confirm_Tone>600@-16;1(.25/.25/1)</Confirm_Tone></code>
Web Parameter	Confirm Tone
Default Value	600@-16;1(.25/.25/1)
Allowed Values	String

Units	String
Limits	256 characters
User or Admin	Exposed in admin level
Description	Indicates the brief tone to notify the acceptance of the last input value to the user.
Labels	Call Progress Tones

Connection_Type

XML Tag Name	Connection_Type
	Example: <Connection_Type>DHCP</Connection_Type>
Web Parameter	DHCP/Static IP
Default Value	DHCP
Allowed Values	<ul style="list-style-type: none"> • DHCP • Static
Units	String
Limits	None
User or Admin	Exposed in admin level
Description	Indicates the method that the device gets the TCP/IP parameters. <ul style="list-style-type: none"> • DHCP: Automatically allocated from a pool of addresses. If DHCP is used, the other IP settings or options can't be set. • Static: Manually set.
Labels	Network

Country_Region_ID

XML Tag Name	Country_Region_ID
	Example: <Country_Region_Id>4</Country_Region_Id>
Web Parameter	State / Region
Default Value	Alabama

Allowed Values	List of options
Units	Options without units
Limits	Option
User or Admin	Exposed in user/admin level
Description	Defines the selected state or region
Labels	Country

Country_Variant_ID

XML Tag Name	Country_Variant_ID Example: <Country_Variant_Id>US</Country_Variant_Id>
Web Parameter	Select Country
Default Value	US
Allowed Values	List of options
Units	Options without units
Limits	Option
User or Admin	Exposed in user/admin level
Description	Defines the selected country
Labels	Country

CW_Act_Code

XML Tag Name	CW_Act_Code Example: <CW_Act_Code>*65</CW_Act_Code>
Web Parameter	Call Wait Activate
Default Value	*56
Allowed Values	Integer
Units	Integer

Limits	0-99 digits
User or Admin	Exposed in admin level
Description	Indicates to dial this star code to enable the call waiting tone.
Labels	Star Codes

CW_Deact_Code

XML Tag Name	CW_Deact_Code
Example:	<pre><CW_Deact_Code>*70</CW_Deact_Code></pre>
Web Parameter	Call Wait Deactivate
Default Value	*57
Allowed Values	Integer
Units	Integer
Limits	0-99
User or Admin	Exposed in admin level
Description	Indicates to dial this star code to disable the call waiting tone.
Labels	Star Codes

CW_Setting_n_

XML Tag Name	CW_Setting_n_
Example:	<pre><CW_Setting_1_>Yes</CW_Setting_1_></pre>
Web Parameter	Call waiting feature
Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option

User or Admin	Exposed in admin level
Description	Identifies if the call waiting is available on the phone. If the value is <code>yes</code> , the handset receives an indication of a second incoming call while on another active call.
Labels	Extensions > Add or Edit Extension

Daylight_Saving_Time_By_Country_Region

XML Tag Name	Daylight_Saving_Time_By_Country_Region
Example:	<code><Daylight_Saving_Time_By_Country_Region>No</Daylight_Saving_Time_By_Country_Region></code>
Web Parameter	Set timezone by country/region
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates that the base station uses the timezone setting from the country and state/region
Labels	Country

Daylight_Saving_Time_Enable

XML Tag Name	Daylight_Saving_Time_Enable
Example:	<code><Daylight_Saving_Time_Enable>Auto</Daylight_Saving_Time_Enable></code>
Web Parameter	Set DST by country/region
Default Value	Auto
Allowed Values	<ul style="list-style-type: none"> • Auto • Disabled
Units	Options without units

Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the use of daylight savings time (DST) for the state or region.
Labels	Country

Daylight_Saving_Time_Rule

XML Tag Name	Daylight_Saving_Time_Rule
Example:	<code><Daylight_Saving_Time_Rule>start=3/0/7/2;end=11/0/7/2;save=1</Daylight_Saving_Time_Rule></code>
Web Parameter	Daylight Saving Time (DST)
Default Value	start=3/0/7/2;end=11/0/7/2;save=1
Allowed Values	Start=month/start date/day/time; End=month/end date/day/time;Save=Automatic
Units	String
Limits	None
User or Admin	Exposed in admin level
Description	Indicates the configuration of daylight saving time. These are the values for Save: <ul style="list-style-type: none"> • Automatic—Uses the settings associated with the country. • Enabled—You need to set the rest of the DST fields. • Disabled—No DST required.
Labels	Country

Debug_Level

XML Tag Name	Debug_Level
Example:	<code><Debug_Level>1</Debug_Level></code>
Web Parameter	Syslog Level
Default Value	1

Allowed Values	<ul style="list-style-type: none"> • 0: Syslog off • 1: Normal Operation • 2: System Analyze • 3: Debug
Units	Integer
Limits	0-3 digits
User or Admin	Exposed in admin level
Description	<p>Identifies the level of system-level log messages to save on the syslog server.</p> <ul style="list-style-type: none"> • 0: Syslog off—No messages saved. • 1: Normal Operation—Normal message for: operational events, incoming calls, outgoing calls, handset registration, DECT location, call lost due to busy, critical system errors, and general system information. • 2: System Analyze—Captures logs for handset roaming and handset firmware updates status. The system analyze level also contains the messages from normal operation. • 3: Debug—Captures logs for debugging problems. <p>Note Don't enable System Analyze and Debug logs during normal operation. These logs can result in system slowdown.</p>
Labels	Management

DHCP_Option_To_Use

XML Tag Name	DHCP_Option_To_Use
Example:	<DHCP_Option_To_Use>66,160,159,150,60</DHCP_Option_To_Use>
Web Parameter	DHCP option priority
Default Value	66,160,159,150,60
Allowed Values	String
Units	String
Limits	31 characters
User or Admin	Exposed in admin level

Description	Identifies the priority of the DHCP options.
Labels	Management



Dial_Plan_n_

XML Tag Name	Dial_Plan_n_
	Example: <Dial_Plan_4_*xx #xx xx. +x.</Dial_Plan_4_>
Web Parameter	Dial Plan ID
Default Value	None
Allowed Values	String. The value n is between 0 to 10.
Units	String
Limits	255 characters
User or Admin	Exposed in admin level
Description	Identifies the index of the dial plan.
Labels	Terminal



Dial_Plan_Subscription_n_

XML Tag Name	Dial_Plan_Subscription_n_
	Example: <Dial_Plan_Subscription_1_>1</Dial_Plan_Subscription_1_>
Web Parameter	Dial Plan ID
Default Value	1
Allowed Values	Integer
Units	Integer
Limits	1–10 digits
User or Admin	Exposed in admin level
Description	Indicates the index of the dial plan. The value of this parameter is Dial_Plan_n_ where n is the index of the dial plan.

Directory_Enable

 XML Tag Name	Directory_Enable
 Example:	<pre><Directory_Enable>Yes</Directory_Enable></pre>
Web Parameter	None
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates whether the XSI phonebook is enabled. Set the parameter <code>Directory_Enable</code> to <code>No</code> when you use LDAP for directory (<code>phonebook_server_location = 1</code>). Set the XML parameter <code>Phonebook_Server_Location</code> to <code>2</code> to use XSI.
Labels	None

Directory_Enterprise_Common_Enable

 XML Tag Name	Directory_Enterprise_Common_Enable
 Example:	<pre><Directory_Enterprise_Common_Enable>No</Directory_Enterprise_Common_Enable></pre>
Web Parameter	EnterpriseCommon
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units

Limits	Option
User or Admin	Exposed in admin level
Description	Allows to enable the Enterprise Common directory.
Labels	Central Directory

Directory_Enterprise_Common_Name

XML Tag Name	Directory_Enterprise_Common_Name
	Example: <Directory_Enterprise_Common_Name>EnterpriseCommon</Directory_Enterprise_Common_Name>
Web Parameter	EnterpriseCommon
Default Value	EnterpriseCommon
Allowed Values	String
Units	String
Limits	39 characters
User or Admin	Exposed in admin level
Description	Indicates the display name of the Enterprise Common directory in the handset. For example, if this field is set to "Company", the handset displays "Company" instead of "Enterprise Common".
Labels	Central Directory

Directory_Enterprise_Name

XML Tag Name	Directory_Enterprise_Name
	Example: <Directory_Enterprise_Name>Company</Directory_Enterprise_Name>
Web Parameter	Enterprise
Default Value	Enterprise
Allowed Values	String
Units	String
Limits	39 characters

User or Admin	Exposed in admin level
Description	Indicates the display name of the Enterprise directory in the handset.
Labels	Central Directory

Directory_Enterprise_Enable

XML Tag Name	Directory_Enterprise_Enable
Example:	<Directory_Enterprise_Enable>No</Directory_Enterprise_Enable>
Web Parameter	Enterprise
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Allows to enable the Enterprise directory.
Labels	Central directory

Directory_Group_Common_Enable

XML Tag Name	Directory_Group_Common_Enable
Example:	<Directory_Group_Common_Enable>No</Directory_Group_Common_Enable>
Web Parameter	GroupCommon
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units

Limits	Option
User or Admin	Exposed in admin level
Description	Allows to enable the Group Common directory.
Labels	Central Directory

Directory_Group_Common_Name

XML Tag Name	Directory_Group_Common_Name
Example:	<code><Directory_Group_Common_Name>EnterpriseCommon</Directory_Group_Common_Name></code>
Web Parameter	GroupCommon
Default Value	EnterpriseCommon
Allowed Values	String
Units	String
Limits	39 characters
User or Admin	Exposed in admin level
Description	Indicates the display name of the Group Common directory in the handset
Labels	Central Directory

Directory_Group_Name

XML Tag Name	Directory_Group_Name
Example:	<code><Directory_Group_Name>Group</Directory_Group_Name></code>
Web Parameter	Group
Default Value	Group
Allowed Values	String
Units	String
Limits	39 characters
User or Admin	Exposed in admin level

Description	Indicates the display name of the Group directory in the handset
Labels	Central Directory

Directory_Group_Name_Enable

XML Tag Name	Directory_Group_Name_Enable
	Example: <Directory_Group_Name_Enable>No</Directory_Group_Name_Enable>
Web Parameter	Group
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Allows to enable the Group directory.
Labels	Central directory

Directory_Personal_Name

XML Tag Name	Directory_Personal_Name
	Example: <Directory_Personal_Name>Home</Directory_Personal_Name>
Web Parameter	Personal
Default Value	Personal
Allowed Values	String
Units	String
Limits	39 characters
User or Admin	Exposed in admin level
Description	Indicates the display name of the Personal directory in the handset

Labels	Central Directory
--------	--------------------------

Directory_Personal_Name_Enable

XML Tag Name	Directory_Personal_Name_Enable
Example:	<pre><Directory_Personal_Name_Enable>No</Directory_Personal_Name_Enable></pre>

Web Parameter	Personal
---------------	-----------------

Default Value	No
---------------	----

Allowed Values	<ul style="list-style-type: none">• Yes• No
----------------	--

Units	Options without units
-------	-----------------------

Limits	Option
--------	--------

User or Admin	Exposed in admin level
---------------	------------------------

Description	Allows to enable the Personal directory.
-------------	--

Labels	Central Directory
--------	--------------------------

Display_Name_n_

XML Tag Name	Display_Name_n_
Example:	<pre><Display_Name_1_>Line 1</Display_Name_1_></pre>

Web Parameter	Display Name
---------------	---------------------

Default Value	None
---------------	------

Allowed Values	String
----------------	--------

Units	String
-------	--------

Limits	29 characters
--------	---------------

User or Admin	Exposed in admin level
---------------	------------------------

Description	Identifies the name to display on the handset.
-------------	--

Labels	Extensions > Add or Edit Extension
--------	--

DND_Act_Code

XML Tag Name	DND_Act_Code
	Example: <DND_Act_Code>*80</DND_Act_Code>
Web Parameter	Do Not Disturb Activate
Default Value	*78
Allowed Values	Integer
Units	Integer
Limits	0-99 digits
User or Admin	Exposed in admin level
Description	Indicates the star code to dial to stop calls ringing on the phone.
Labels	Star Codes

DND_Deact_Code

XML Tag Name	DND_Deact_Code
	Example: <DND_Deact_Code>*85</DND_Deact_Code>
Web Parameter	Do Not Disturb
Default Value	*79
Allowed Values	Integer
Units	Integer
Limits	0-99
User or Admin	Exposed in admin level
Description	Indicates the star code to dial to allow calls to ring on the phone.
Labels	Star Codes

DTMF_Tx_Method_n_

XML Tag Name	DTMF_Tx_Method_n_ Example: <DTMF_Tx_Method_1_>AVT</DTMF_Tx_Method_1_>
Web Parameter	DTMF Signalling
Default Value	AVT
Allowed Values	<ul style="list-style-type: none">• INFO• AVT• AVT_AND_INFO
Units	String
Limits	None
User or Admin	Exposed in admin level
Description	Controls how to handle DTMF. <ul style="list-style-type: none">• INFO—Advertises the support for SIP INFO DTMF.• AVT: RTP Events (RFC2833)—Advertises the support for RFC2833 DTMF.• AVT_AND_INFO: SIP-Info and RTP Events (RFC2833)—Advertises the support for SIP INFO and RFC2833 DTMF.
Labels	Servers

Dual_Cell_Replacement_Timeout

XML Tag Name	Dual_Cell_Replacement_Timeout Example: <Dual_Cell_Replacement_Timeout>15</Dual_Cell_Replacement_Timeout> This parameter is only applicable for 110 Single-Cell Base Station.
Web Parameter	Base Replacement Timeout (15-255 Min)
Default Value	60
Allowed Values	Integer
Units	Minutes

Limits	Integer ranges from 15 to 255
User or Admin	Exposed in admin level
Description	Indicates the time to replace the base station.
Labels	Dual Cell

Emergency_Alarm_Block_Time

XML Tag Name	Emergency_Alarm_Block_Time
Example:	<pre><Emergency_Alarm_Block_Time>10</Emergency_Alarm_Block_Time></pre>
Web Parameter	None
Default Value	0
Allowed Values	Integer
Units	Seconds
Limits	0-254
User or Admin	Exposed in admin level
Description	Indicates the period in which a new alarm can't interrupt an active alarm.
Labels	None

Emergency_Alarm_Howling_n_

XML Tag Name	Emergency_Alarm_Howling_n_
Example:	<pre><Emergency_Alarm_Howling_1_>Disabled</Emergency_Alarm_Howling_1_></pre>
Web Parameter	Howling
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none"> • Disabled • Enabled
Units	Options without units
Limits	Option

User or Admin	Exposed in admin level
Description	Indicates if the handset should start the howling signal. If disabled, only the call or message signal is sent.
Labels	Alarm

Emergency_Alarm_Number_n_

XML Tag Name	Emergency_Alarm_Number_n_ Example: <Emergency_Alarm_Number_n_>1234056</Emergency_Alarm_Number_n_>
Web Parameter	list of numbers
Default Value	None
Allowed Values	Integer
Units	Integer
Limits	0-7 digits
User or Admin	Exposed in admin level
Description	Indicates the defined emergency numbers.
Labels	Management

Emergency_Alarm_Priority_n_

XML Tag Name	Emergency_Alarm_Priority_n_ Example: <Emergency_Alarm_Priority_1_>0x00</Emergency_Alarm_Priority_1_>
Web Parameter	Idx
Default Value	0x00
Allowed Values	Hexadecimal
Units	Hexadecimal
Limits	0-7 digits
User or Admin	Exposed in admin level

Description	Indicates the priority of the alarm. A higher priority alarm can interrupt an active lower priority alarm.
Labels	Alarm

Emergency_Alarm_Signal_n_

XML Tag Name	Emergency_Alarm_Signal_n_
Example:	<Emergency_Alarm_Signal_1_>0x01</Emergency_Alarm_Signal_1_>
Web Parameter	Alarm Signal
Default Value	0x01
Allowed Values	<ul style="list-style-type: none"> • 0x01 • 0x02
Units	Hexadecimal
Limits	Hexadecimal
User or Admin	Exposed in admin level
Description	<p>Indicates how the alarm signals when the handset activates the alarm (Emergency) button.</p> <ul style="list-style-type: none"> • 0x01: Message—A text message is sent to the alarm server. • 0x02: Call—An outgoing call is placed to the specified emergency number.
Labels	Alarm

Emergency_Alarm_Stop_Allowed_n_

XML Tag Name	Emergency_Alarm_Stop_Allowed_n_
Example:	<Emergency_Alarm_Stop_Allowed_1_>Yes</Emergency_Alarm_Stop_Allowed_1_>
Web Parameter	Stop Alarm from Handset
Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No

Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Identifies if the handset can cancel the alarm.
Labels	Alarm

Emergency_Alarm_Type_n_

XML Tag Name	Emergency_Alarm_Type_n_
	Example: <Emergency_Alarm_Type_1_>0x04</Emergency_Alarm_Type_1_>
Web Parameter	Alarm Type
Default Value	0x04
Allowed Values	Hexadecimal
Units	Hexadecimal
Limits	4 and 5
User or Admin	Exposed in admin level
Description	Identifies the type of alarm. <ul style="list-style-type: none"> • 4: Alarm Button • 5: Disabled
Labels	Alarm

Emergency_Number_n_

XML Tag Name	Emergency_Number_n_
	Example: <Emergency_Number_1_>0</Emergency_Number_1_>
Web Parameter	Alarm Number
Default Value	0
Allowed Values	Integer

Units	Integer
Limits	20 digits
User or Admin	Exposed in admin level
Description	Identifies the number to dial when a user presses and holds the Emergency button on the handset for 3 seconds or more.
Labels	Terminal

Emergency_Pre_Alarm_Delay_n_

XML Tag Name	Emergency_Pre_Alarm_Delay_n_
Example:	<Emergency_Pre_Alarm_Delay_1_>0</Emergency_Pre_Alarm_Delay_1_>
Web Parameter	Pre-Alarm Delay
Default Value	0
Allowed Values	Integer
Units	Integer
Limits	0-255 digits
User or Admin	Exposed in admin level
Description	Indicates the delay between the time the pre-alarm displays and the time the alarm signals.
Labels	Alarm

Emergency_Pre_Alarm_Stop_Allowed_n_

XML Tag Name	Emergency_Pre_Alarm_Stop_Allowed_n_
Example:	<Emergency_Pre_Alarm_Stop_Allowed_1_>Yes</Emergency_Pre_Alarm_Stop_Allowed_1_>
Web Parameter	Stop Pre-Alarm from Handset
Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No

Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Identifies if the user can stop an alarm.
Labels	Alarm

Emergency_Profile_Alias_n_

XML Tag Name	Emergency_Profile_Alias_n_
	Example: <Emergency_Profile_Alias_1_>Emergency</Emergency_Profile_Alias_1_>
Web Parameter	Profile Alias
Default Value	None
Allowed Values	String
Units	String
Limits	19 characters
User or Admin	Exposed in admin level
Description	Identifies the name of the alarm. This parameter is available only if you set the value of the parameter <code>Emergency_Alarm_Type_n_</code> to 4(Alarm Button).
Labels	Alarm

Emergency_Trigger_Delay_n_

XML Tag Name	Emergency_Trigger_Delay_n_
	Example: <Emergency_Trigger_Delay_1_>0</Emergency_Trigger_Delay_1_>
Web Parameter	Trigger Delay
Default Value	0
Allowed Values	Integer
Units	Integer

Limits	0-255 digits
User or Admin	Exposed in admin level
Description	<p>Identifies the delay in seconds before the handset displays a pre-alarm warning.</p> <ul style="list-style-type: none"> • 0—No pre-alarm warning; the alarm is sent immediately. • Other—The amount of time that the pre-alarm warning displays. When the number of seconds passes, the alarm is sent. It may take a few seconds for the alarm to be sent to the configured location.
Labels	Alarm

Enable_Protocol

XML Tag Name	<p>Enable_Protocol</p> <p>Example:</p> <pre><Enable_Protocol>HTTPS</Enable_Protocol></pre>
Web Parameter	Secure HTTP
Default Value	HTTPS
Allowed Values	<ul style="list-style-type: none"> • HTTP • HTTPS
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the protocol to access the base station web page.
Labels	Security

Enable_Web_Server

XML Tag Name	<p>Enable_Web_Server</p> <p>Example:</p> <pre><Enable_Web_Server>Yes</Enable_Web_Server></pre>
Web Parameter	None

Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates to allow to edit the configuration on the web server. If the value is <code>Yes</code> , it allows to edit the configuration on the web server.
Labels	None

Encryption_Method_n_

XML Tag Name	Encryption_Method_n_
	<p>Example:</p> <pre><Encryption_Method_1_>0</Encryption_Method_1_></pre>
Web Parameter	SRTP Crypto Suites
Default Value	0
Allowed Values	<ul style="list-style-type: none"> • 0: AES_CM_128_HMAC_SHA1_32, AES_CM_128_HMAC_SHA1_80 • 1: AES_CM_128_HMAC_SHA1_80, AES_CM_128_HMAC_SHA1_32 • 2: AES_CM_128_HMAC_SHA1_32 • 3: AES_CM_128_HMAC_SHA1_80
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the list of supported SRTP Crypto Suites. Each device starts with two suites. You can change the order of the suites.
Labels	Servers

Feature_Key_Sync_n_

XML Tag Name	Feature_Key_Sync_n_ Example: <Feature_Key_Sync_1_>Disabled</Feature_Key_Sync_1_>
Web Parameter	BroadWorks Feature Event Package
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Disabled• Enabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Identifies if the BroadWorks feature key sync package is available. Features include: do not disturb, call forward (all, busy, no answer). Only applicable to BroadSoft SIP servers. Must be enabled on the SIP server.
Labels	Extensions > Add or Edit Extension

FilenameMultiSpecific

XML Tag Name	FilenameMultiSpecific Example: <FilenameMultiSpecific>LINKID_012345.xml</FilenameMultiSpecific>
Web Parameter	Multi Cell Specific File
Default Value	None
Allowed Values	String
Units	String
Limits	31 characters
User or Admin	Exposed in admin level

Description	This parameter is the second configuration file to download and use for multicell configuration. This parameter is dependent on the parameters NETWORK_CONFIGURATION_SERVER and CONFIGURATION_DOWNLOAD_CTRL. If this filename is empty, the NETWORK_SYNC_ID adds the ID to this filename MultiCell_ID.cfg.
Labels	Management

Firewall



XML Tag Name	Firewall
Example:	<code><Firewall>[Parameter]</Firewall></code>
Web Parameter	Firewall
Default Value	Enabled
Allowed Values	Enabled Disabled
Units	
Limits	List
User or Admin	Exposed in admin level
Description	Enables statefull firewall to control incoming network traffic for Cisco IP DECT 110 Single-Cell Base Station and Cisco IP DECT 210 Multi-Cell Base Station.
Labels	Security

Firewall_Config



XML Tag Name	Firewall_Config
Example:	<code><Firewall_Config ua="na">NO_ICMP_PING,TCP:12000,UDP:8000:8010</Firewall_Config></code>
Web Parameter	
Default Value	Blank
Allowed Values	NO_ICMP_PING NO_ICMP_UNREACHABLE NO_NONDEFAULT_TFTP
Units	Options without limits

Limits	Options
User or Admin	Exposed in admin level
Description	Configures firewall for port range.
Labels	Security

Gateway

 XML Tag Name	Gateway
 Example:	<pre><Gateway>192.168.0.1</Gateway></pre>
Web Parameter	Default Gateway
Default Value	None
Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	Indicates the IPv4 address of the default network router or gateway. You can change this parameter only if DHCP is not enabled.
Labels	Network

Group_Paging_Script_n_

 XML Tag Name	Group_Paging_Script_n_
 Example:	<pre><Group_Paging_Script_1_>pggrp=224.168.168.169:34560; name=All;num=500;listen=yes;pri=0</Group_Paging_Script_1_></pre>
Web Parameter	Group 1-3 Paging Script
Default Value	None
Allowed Values	String. The value n is 1 to 3.
Units	String
Limits	128 characters

User or Admin	Exposed in admin level
Description	A string to configure the phone to listen and initiate multicast paging. Each string can have a maximum length of 128 characters. You can add a phone to up to 3 paging groups.
Labels	Management

Handle_VIA_received_n_

XML Tag Name	Handle_VIA_received_n_ Example: <Handle_VIA_received_1_>No</Handle_VIA_received_1_>
Web Parameter	NAT Adaption
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates how to handle SIP messages in a SIP-aware router.</p> <ul style="list-style-type: none"> • Yes—When the system receives a SIP response to a REGISTER request with a <i>Via</i> header that includes the <i>received</i> parameter, the base adapts its contact information to the IP address from the received parameter. For example, <i>Via: SIP/2.0/UDP 10.1.1.1:4540;received=68.44.20.1</i>. The base issues another REGISTER request with the updated contact information. No—The received parameter is ignored.
Labels	Servers

Handset_Alarm_Auto_Stop_Allowed

XML Tag Name	Handset_Alarm_Auto_Stop_Allowed Example: <Handset_Alarm_Auto_Stop_Allowed>Disabled</Handset_Alarm_Auto_Stop_Allowed>
Web Parameter	Auto Stop Alarm

Default Value	Disabled
Allowed Values	<ul style="list-style-type: none"> • Disabled • Enabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates if the handset should stop the automatic emergency notification.</p> <ul style="list-style-type: none"> • Disabled—The handset doesn't stop notification. • Enabled—The handset stops the notification after the number of seconds set in Auto Stop Alarm Delay.
Labels	Management

Handset_Alarm_Auto_Stop_Delay

XML Tag Name	Handset_Alarm_Auto_Stop_Delay
Example:	<pre><Handset_Alarm_Auto_Stop_Delay>30</Handset_Alarm_Auto_Stop_Delay></pre>
Web Parameter	Auto Stop Alarm Delay(s)
Default Value	30
Allowed Values	Integer
Units	Seconds
Limits	0-255 digits
User or Admin	Exposed in admin level
Description	Indicates the time (in seconds) before the handset stops automatic emergency notification.
Labels	Management



Handset_Keepalive_Delay

XML Tag Name	Handset_Keepalive_Delay
	Example: <Handset_Keepalive_Delay>0</Handset_Keepalive_Delay>
Web Parameter	Keep Alive (m)
Default Value	0
Allowed Values	Integer
Units	Minutes
Limits	0-255
User or Admin	Exposed in admin level
Description	Indicates the length of time in minutes that the handset waits before sending an automatic emergency notification message to the server. If the value is not 0, the handset doesn't send notifications.
Labels	Management



Hs_Alarm_Enable_n_

XML Tag Name	Hs_Alarm_Enable_n_
	Example: <Hs_Alarm_Enable_1_>Yes</Hs_Alarm_Enable_1_>
Default Value	Yes
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
Description	Specifies that the alarm is enabled.
Handset Menu	None

Hs_Config_Protocol

 XML Tag Name	Hs_Config_Protocol
	Example: <Hs_Config_Protocol>IPv4</Hs_Config_Protocol>
Web Parameter	Protocol
Default Value	IPv4
Allowed Values	<ul style="list-style-type: none">• IPv4• IPv6
Units	Options without units
Limits	Option
Description	Indicates the protocol to download the handset configuration file.
Labels	Management

Hs_Config_Server

 XML Tag Name	Hs_Config_Server
	Example: <Hs_Config_Server>https://cisco.com/path/handset.xml</Hs_Config_Server>
Web Parameter	Configuration server and file
Default Value	None
Allowed Values	URL
Units	URL
Limits	URL
Description	Defines the server and the handset configuration file to download.
Labels	Management

Hs_Config_Server_Password

XML Tag Name	Hs_Config_Server_Password
Example:	<pre><Hs_Config_Server_Password>Abcd123</Hs_Config_Server_Password></pre>
Web Parameter	Password
Default Value	None
Allowed Values	String
Units	String
Limits	40 characters
Description	Indicates the password to access the handset configuration server.
Labels	Management

Hs_Config_Server_Username

XML Tag Name	Hs_Config_Server_Username
Example:	<pre><Hs_Config_Server_Username>LoginName</ Hs_Config_Server_Username ></pre>
Web Parameter	Username
Default Value	None
Allowed Values	String
Units	String
Limits	40 characters
Description	Indicates the username to access the handset configuration server.
Handset Menu	Management

Hebu_Mode

XML Tag Name	Hebu_Mode
	Example: <Hebu_Mode>enabled</Hebu_Mode>
Web Parameter	Assing HS to Ext by Credentials
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Options
User or Admin	Exposed in admin level
Description	Indicates if the Handset Extension by Username (HEBU) is enabled.
Labels	Management

Held_Company_Id

XML Tag Name	Held_Company_Id
	Example: <Held_Company_Id>ABC123</Held_Company_Id>
Web Parameter	HELD Company ID
Default Value	None
Allowed Values	String
Units	String
Limits	40 characters
User or Admin	Exposed in admin level
Description	Specifies the HTTP Enabled Location Delivery company account ID (RedSky).
Labels	Management

Held-Token_Srvn

XML Tag Name	Held-Token_Srvn
	Where n is 1 for the primary HELD server and 2 for the secondary HELD server.
	Example:
	<pre><Held-Token_Srv1></Held-Token_Srv1> <Held-Token_Srv2></Held-Token_Srv2></pre>
Web Parameter	Primary HELD Server
Default Value	Empty
Allowed Values	String
Units	String
Limits	128 characters
User or Admin	Exposed in admin level
Description	Specifies the primary or secondary HELD server.
Labels	Management

Holding_Tone

XML Tag Name	Holding_Tone
	Example:
	<pre><Holding_Tone>600@-19;*(.1/.1/1,.1/.1/1,.1/9.5/1)</Holding_Tone></pre>
Web Parameter	Holding Tone
Default Value	600@-19;*(.1/.1/1,.1/.1/1,.1/9.5/1)
Allowed Values	String
Units	String
Limits	256 characters
User or Admin	Exposed in admin level
Description	Informs the local caller that the far end has placed the call on hold.
Labels	Call Progress Tones


Insert_VIA_rport

XML Tag Name	Insert_VIA_rport
	Example: <Insert_VIA_rport>No</Insert_VIA_rport>
Web Parameter	Enable RPORT
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the use of RPORT in SIP messages.
Labels	Network

Ieee1588_Enabled

XML Tag Name	Ieee1588_Enabled
	Example: <Ieee1588_Enabled>No</Ieee1588_Enabled>
Web Parameter	IEEE1588
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the use of LAN synchronization for Multicell synchronization between the base stations.
Labels	LAN Sync

Ieee1588_Zone_Multicast_Alt_Domain


 XML Tag Name Ieee1588_Zone_Multicast_Alt_Domain

Example:

```
<Ieee1588_Zone_Multicast_Alt_Domain>80  
</Ieee1588_Zone_Multicast_Alt_Domain>
```

Web Parameter	Alternativ Domain Number
Default Value	64
Allowed Values	Integer
Units	Integer
Limits	0-127 digits
User or Admin	Exposed in admin level
Description	Indicates the alternate Zone Multicast Domain number to use with this parameter.
Labels	LAN Sync

Ieee1588_Zone_Multicast_Domain


 XML Tag Name Ieee1588_Zone_Multicast_Domain

Example:


```
<Ieee1588_Zone_Multicast_Domain>50</Ieee1588_Zone_Multicast_Domain>
```

Web Parameter	Alternativ Domain Number
Default Value	0
Allowed Values	Integer
Units	Integer
Limits	0-127 digits
User or Admin	Exposed in admin level
Description	Zone Multicast Domain number to be used with the IEEE1588 Synchronisation.
Labels	LAN Sync


Ieee1588_Zone_Multicast_Ip

 XML Tag Name	Ieee1588_Zone_Multicast_Ip
	Example: <Ieee1588_Zone_Multicast_Ip>224.0.1.129 </Ieee1588_Zone_Multicast_Ip>
Web Parameter	Multicast IP Address
Default Value	224.0.1.129
Allowed Values	IP Address
Units	IP Address
Limits	IP Address
User or Admin	Exposed in admin level
Description	Indicates the Zone multicast static IP list to use to communicate peer to peer. The input format is IPv4: xxx.xxx.xxx.xxx
Labels	LAN Sync


Ieee1588_Zone_Multicast_Port

 XML Tag Name	Ieee1588_Zone_Multicast_Port
	Example: <Ieee1588_Zone_Multicast_Port>400</Ieee1588_Zone_Multicast_Port>
Web Parameter	Multicast Port
Default Value	319
Allowed Values	Integer
Units	Integer
Limits	0-65535 digits
User or Admin	Exposed in admin level
Description	Indicates the Zone multicast port to use with the IEEE1588 Synchronisation.
Labels	LAN Sync

INVITE_Expires

 XML Tag Name	INVITE_Expires
	Example: <INVITE_Expires>1800</INVITE_Expires>
Web Parameter	Session Timer Value (s)
Default Value	1800
Allowed Values	Integer
Units	Seconds
Limits	0-65535
User or Admin	Exposed in admin level
Description	Indicates the length of time in seconds for the SIP Session Timer.
Labels	Servers

Language_Rule

 XML Tag Name	Language_Rule
	Example: <Language_Rule>https://www.server.com/path/6825_mycustomtexts.xml</Language_Rule>
Web Parameter	Language Pack
Default Value	None
Allowed Values	URL
Units	URL
Limits	URL
User or Admin	Exposed in admin level
Description	Indicates the language file location for a handset update.
Labels	Firmware Update

Language_Selection

XML Tag Name	handset_Language
Example:	<pre><handset_Language>Magyar</handset_Language></pre>
Web Parameter	None
Default Value	English
Allowed Values	List of options
Units	Options without units
Limits	Option
User or Admin	Exposed in user level
Description	Defines the selected language
Labels	None

LDAP_Username

XML Tag Name	LDAP_Username
Example:	<ul style="list-style-type: none">• <pre><LDAP_Username>CN=Dummy, OU=umber, DC=umber, DC=loc</LDAP_Username></pre>• <pre><LDAP_Username>username</LDAP_Username></pre>• <pre><LDAP_Username>user@domain</LDAP_Username></pre>
Web Parameter	Bind
Default Value	None
Allowed Values	String
Units	String
Limits	127 characters
User or Admin	Exposed in admin level
Description	Identifies the user name to use when the phone connects to the server.
Labels	Central Directory

LDAP_Dir_Enable

XML Tag Name	LDAP_Dir_Enable
	Example: <LDAP_Dir_Enable>No</LDAP_Dir_Enable>
Web Parameter	Central Directory Location
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the use of LDAP directory.
Labels	Central Directory

LDAP_Display_Attrs

XML Tag Name	LDAP_Display_Attrs
	Example: <LDAP_Display_Attrs>a=cn,n=cn;a=givenName,n=firstname;a=sn,n=lastname; a=telephoneNumber,n=telephoneNumber,t=p;a=homePhone,n=homePhone,t=p;a=mobile, n=mobile,t=p;</LDAP_Display_Attrs>
Web Parameter	Name, Work, Home, and Mobile
Default Value	a=cn,n=cn;a=givenName,n=firstname;a=sn,n=lastname;a=telephoneNumber, n=telephoneNumber,t=p;a=homePhone,n=homePhone,t=p;a=mobile,n=mobile,t=p;
Allowed Values	String
Units	String
Limits	127 characters
User or Admin	Exposed in admin level

Description	<p>Name: Indicates whether the common name or surname with the given name returns in the LDAP search results.</p> <p>Work: Indicates LDAP work number attribute which maps to the handset work number.</p> <p>Home: Indicates LDAP home number attribute which is maps to the handset home number.</p> <p>Mobile: Indicates LDAP mobile number attribute which is maps to the handset mobile number.</p>
Labels	Central Directory

LDAP_First_Name_Filter

XML Tag Name	LDAP_First_Name_Filter
Example:	<pre><LDAP_First_Name_Filter>cn:(cn=John*)</LDAP_First_Name_Filter></pre>
Web Parameter	LDAP Filter
Default Value	None
Allowed Values	String
Units	String
Limits	127 characters
User or Admin	Exposed in admin level
Description	Identifies the search filter. For example, if the field is set to <code>((givenName=%*)(sn=%*))</code> , the system uses this filter when it requests entries from the LDAP server. % replaces with the content which the user enters during the search operation. If a user enters J for the search criteria, the string sent to the server is <code>((givenName=J*)(sn=J*))</code> and server sends the matches for given names or surnames that start with the letter J.
Labels	Central Directory

LDAP_Last_Name_Filter

XML Tag Name	LDAP_Last_Name_Filter
Example:	<pre><LDAP_Last_Name_Filter>sn:(sn=L*)</LDAP_Last_Name_Filter></pre>
Web Parameter	LDAP Filter
Default Value	None
Allowed Values	String

Units	String
Limits	127 characters
User or Admin	Exposed in admin level
Description	Identifies the search filter. For example, if the field is set to <code>((givenName=%*)(sn=%*))</code> , the system uses this filter when it requests entries from the LDAP server. <code>%</code> replaces with the content which the user enters during the search operation. If a user enters J for the search criteria, the string sent to the server is <code>((givenName=J*)(sn=J*))</code> and server sends the matches for given names or surnames that start with the letter J .
Labels	Central Directory

LDAP_Password

XML Tag Name	LDAP_Password
Example:	<code><LDAP_Password>passwr12</LDAP_Password></code>
Web Parameter	Password
Default Value	None
Allowed Values	String
Units	String
Limits	127 characters
User or Admin	Exposed in admin level
Description	Contains the LDAP Server password.
Labels	Central Directory

LDAP_Search_Base

XML Tag Name	LDAP_Search_Base
Example:	<code><LDAP_Search_Base>dc=cv2bu,dc=com</LDAP_Search_Base></code>
Web Parameter	Sbase
Default Value	None
Allowed Values	String

Units	String
Limits	127 characters
User or Admin	Exposed in admin level
Description	Identifies the search base criteria. Example: CN=Users, DC=number, DC=loc
Labels	Central Directory

LDAP_Server

XML Tag Name	LDAP_Server Example: <LDAP_Server>ldapservers.com</LDAP_Server>
Web Parameter	Server
Default Value	None
Allowed Values	String
Units	String
Limits	127 characters
User or Admin	Exposed in admin level
Description	Identifies the server that contains the directory file.
Labels	Central Directory

Ldap_Virtual_Lists

XML Tag Name	Ldap_Virtual_Lists Example: <Ldap_Virtual_Lists>Enabled</Ldap_Virtual_Lists>
Web Parameter	Virtual List
Default Value	Enabled

Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Controls if virtual list search is possible.</p> <ul style="list-style-type: none"> • Disabled: All search results are loaded. • Enabled: Only 25 contacts are loaded at a time.
Labels	Central Directory

Line_Enable_n_

XML Tag Name	<p>Line_Enable_n_</p> <p>Where n is 1 to 1000</p> <p>Example:</p> <pre><Line_Enable_1_>Yes</Line_Enable_1_></pre>
Web Parameter	None
Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates if an account is configured and active.</p> <ul style="list-style-type: none"> • Yes: The account is configured and active. • No: The account isn't active.
Labels	None



Line_Name_n_

XML Tag Name	Line_Name_n_
	Example: <Line_Name_1_>Test</Line_Name_1_>
Web Parameter	Line Name
Default Value	None
Allowed Values	String
Units	String
Limits	7 characters
User or Admin	Exposed in admin level
Description	Indicates the short name for the extension when you use multiple lines.
Labels	Extensions > Add or Edit Extension



LLDP

XML Tag Name	LLDP
	Example: <LLDP>No</LLDP>
Web Parameter	LLDP-MED Send
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Controls the use of Link Layer Discovery Protocol (LLDP) on the base. If the value is Yes , the base station sends 5 LLDP-MED messages after it starts.
Labels	Network



LLDP_Delay

 XML Tag Name	LLDP_Delay
 Example:	<pre><LLDP_Delay>30</LLDP_Delay></pre>
Web Parameter	LLDP-MED Send Delay
Default Value	30
Allowed Values	Integer
Units	Seconds
Limits	0-255
User or Admin	Exposed in admin level
Description	Identifies the length of time, in seconds, that the device waits between LLDP-MED messages. Note The parameter LLDP must be enabled to use this option.
Labels	Network



Login_Password

 XML Tag Name	Login_Password
 Example:	<pre><Login_Password>Test123@</Login_Password></pre>
Web Parameter	XSI Password
Default Value	None
Allowed Values	String
Units	String
Limits	128 characters
User or Admin	Exposed in admin level
Description	Identifies the password for the BroadSoft XSI phone book.
Labels	Extensions > Add or Edit Extension

Login_User_ID

 XML Tag Name	Login_User_ID
 Example:	<pre><Login_User_ID>Testuser</Login_User_ID></pre>
Web Parameter	XSI Username
Default Value	None
Allowed Values	String
Units	String
Limits	128 characters
User or Admin	Exposed in admin level
Description	Identifies the username for the BroadSoft XSI phone book.
Labels	Extensions > Add or Edit Extension

Mailbox_ID_n_

 XML Tag Name	Mailbox_ID_n_
 Example:	<pre><Mailbox_ID_1_>Testmail</Mailbox_ID_1_></pre>
Web Parameter	Mailbox Name
Default Value	None
Allowed Values	String
Units	String
Limits	39 characters
User or Admin	Exposed in admin level
Description	Identifies the username for the voicemail system. The SUBSCRIBE request uses this username, if specified, when subscribing to the Voice Mail service.
Labels	Extensions > Add or Edit Extension

Management_Factory_Reset_From_Button

XML Tag Name	Management_Factory_Reset_From_Button
Example:	<pre><Management_Factory_Reset_From_Button>Enabled</Management_Factory_Reset_From_Button></pre>
Web Parameter	Factory reset from button
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates whether you can use the reset button to factory reset the base station. When set to Disabled, nothing happens when you press the reset button.
Labels	Management

MDNS_Support

XML Tag Name	MDNS_Support
Example:	<pre><MDNS_Support>No</MDNS_Support></pre>
Web Parameter	MDNS
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if Multicast Domain Name System (MDNS) is available. DHCP should be disabled to change this parameter.

Labels	Network
--------	----------------

MediasSec_Over_TLS_Only_n_

XML Tag Name	MediasSec_Over_TLS_Only_n_
	Example: <MediasSec_Over_TLS_Only_1_>Disabled</MediasSec_Over_TLS_Only_1_>
Web Parameter	Media Security only for TLS
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Controls the media security only if the SIP transfer protocol is TLS. This option can be enabled only if the Media Security is enabled.
Labels	Servers

MediaSec_Request_n_

XML Tag Name	MediaSec_Request_n_
	Example: <MediaSec_Request_1_>Enabled</MediaSec_Request_1_>
Web Parameter	Media Security
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	<p>Controls the media security.</p> <ul style="list-style-type: none"> • Enabled: Client-initiated Mode—The phone initiates media security negotiations. • Disabled: Server-initiated Mode—The server initiates media security negotiations. The phone doesn't initiate negotiations, but can handle negotiation requests from the server to establish secure calls.
Labels	Servers

NAT_Keep_Alive_Intvl

XML Tag Name	NAT_Keep_Alive_Intvl
Example:	<NAT_Keep_Alive_Intvl>90</NAT_Keep_Alive_Intvl>
Web Parameter	Keep alive time
Default Value	90
Allowed Values	Integer
Units	Seconds
Limits	0-65535
User or Admin	Exposed in admin level
Description	Determines the frequency of keep alive messages (in seconds) to the server to maintain NAT bindings.
Labels	Network

NetMask

XML Tag Name	NetMask
Example:	<NetMask>255.255.255.0</NetMask>
Web Parameter	Subnet Mask
Default Value	None
Allowed Values	IP address
Units	IP Address

Limits	IP Address
User or Admin	Exposed in admin level
Description	Indicates the 32-bit subnet mask of the device. DHCP should be disabled to change this parameter.
Labels	Network

Network_Allow_Multi_Primary

XML Tag Name	Network_Allow_Multi_Primary
Example:	<pre><Network_Allow_Multi_Primary>No</Network_Allow_Multi_Primary></pre>
Web Parameter	Allow multi primary
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Allows the setup of one multicell in multiple locations.
Labels	Multi Cell

Network_Auto_Multi_Primary

XML Tag Name	Network_Auto_Multi_Primary
Example:	<pre><Network_Auto_Multi_Primary>No</Network_Auto_Multi_Primary></pre>
Web Parameter	Auto create multi primary
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units

Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if you can auto configure multiple primary in a chain.
Labels	Multi Cell

Network_Data_Config_Primary_Mac

XML Tag Name	Network_Data_Config_Primary_Mac
	Example: <Network_Data_Config_Primary_Mac>0C:75:BD:33:D5:01 </Network_Data_Config_Primary_Mac>
Web Parameter	None
Default Value	0xFFFFFFFF
Allowed Values	MAC address
Units	MAC address
Limits	MAC address
User or Admin	Exposed in admin level
Description	Specifies the MAC address of the base station which allows to download and handle multicell configuration file.
Labels	None

Network_Dect_Auto_Sync_Tree_Config

XML Tag Name	Network_Dect_Auto_Sync_Tree_Config
	Example: <Network_Dect_Auto_Sync_Tree_Config>Yes</Network_Dect_Auto_Sync_Tree_Config>
Web Parameter	Auto configure DECT sync source tree
Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units

Limits	Option
User or Admin	Exposed in admin level
Description	<p>Controls the ability to synchronize the multicell system.</p> <ul style="list-style-type: none"> • No—If the original primary base station can't be reached, the system continues without a primary to sync to. • Yes—If the original primary base station can't be reached, another base station takes over as the primary base station.
Labels	Multi Cell

Network_Roaming_Deregister

XML Tag Name	<p>Network_Roaming_Deregister</p> <p>Example:</p> <pre><Network_Roaming_Deregister>No</Network_Roaming_Deregister></pre>
Web Parameter	SIP Server support for multiple registrations per account
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Defines the method to handle SIP registration when a handset roams between base stations. Roam is the procedure when the handset moves its SIP and DECT registration between base stations. The roaming can initiate when the handset is idle.</p> <p>This parameter appears if the 210 Multi-Cell Base Station is in the multicell system.</p> <ul style="list-style-type: none"> • No—The SIP registration of the handset deregisters from the current base station and registers to the new base station during roaming. • Yes—The SIP registration of the handset remains on the current base station and also registers to the new base station during roaming.
Labels	Multi Cell

Network_Sntp_Broadcast_Enable


XML Tag Name	Network_Sntp_Broadcast_Enable
	Example: <Network_Sntp_Broadcast_Enable>Yes</Network_Sntp_Broadcast_Enable>
Web Parameter	Allow broadcast NTP
Default Value	Yes
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Identifies the use of the time server for all the devices.
Labels	Country

Network_Sync_Chain_Id


XML Tag Name	Network_Sync_Chain_Id
	Example: <Network_Sync_Chain_Id>512</Network_Sync_Chain_Id>
Web Parameter	System chain ID
Default Value	512
Allowed Values	Integer
Units	Integer
Limits	0-4294967295 digits
User or Admin	Exposed in admin level
Description	Configures the Chain ID for dualcell system with DBS-110 or multicell system with DBS-210. Each base station in a dualcell or multicell system uses the same Chain ID. Note We recommend that you do not use a chain ID that is similar to an extension number.

Labels	Dual Cell or Multi Cell
--------	--------------------------------

Network_Sync_Data_Transport

 XML Tag Name	Network_Sync_Data_Transport Example: <code><Network_Sync_Data_Transport>0</Network_Sync_Data_Transport></code>
Web Parameter	Data Sync
Default Value	0
Allowed Values	<ul style="list-style-type: none">• 0: Multicast• 1: Peer-to-Peer
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the type of data synchronization. <ul style="list-style-type: none">• Multicast—Requires Multicast/IGMP to be enabled on the call control system.<ul style="list-style-type: none">• The multicast port range and IP addresses used is calculated from the chain ID.• The multicast feature uses the port range: 49200 to 49999.• The multicast feature IP range: 224.1.0.0 to 225.1.0.0.• Multicast uses UDP.• Peer-to-peer—Use this mode when the network doesn't allow Multicast. For multicast operation, enable the Multicast/IGMP on your switches. Otherwise, use Peer-to-peer mode.
Labels	Dual Cell or Multi Cell

Network_Sync_Debug_Enable

 XML Tag Name	Network_Sync_Debug_Enable Example: <code><Network_Sync_Debug_Enable>0</Network_Sync_Debug_Enable></code>
--	--

Web Parameter	Multi Cell debug
Default Value	0
Allowed Values	<ul style="list-style-type: none"> • 0: None • 1: Data Sync • 2: Auto Tree • 3: Both • 4: ieee1588 debug
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates the level of multicell debugging information that stores in the logs.</p> <ul style="list-style-type: none"> • 0: None—No data • 1: Data Sync—Writes header information for all packets received and sent to use to debug any special issues. <p>Note This setting generates many logs. Use it for a short period of time when debugging.</p> <ul style="list-style-type: none"> • 2: Auto Tree—Writes states and data related to the Auto Tree Configuration feature. • 3: Both—Both Data Sync and Auto Tree are enabled. <p>Note This setting generates many logs. Use it for a short period of time when debugging.</p> <ul style="list-style-type: none"> • 4: ieee1588 debug—Use only when ieee LAN sync is enabled.
Labels	Multi Cell

Network_Sync_Enable

XML Tag Name	Network_Sync_Enable
	<p>Example:</p> <pre><Network_Sync_Enable>No</Network_Sync_Enable></pre>
Web Parameter	Multi Cell system or Dual Cell system
Default Value	No

Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if the base station is part of a dualcell or multicell configuration.
Labels	Dual Cell or Multi Cell

Network_Sync_Max_Sip_Reg_Per_Base

XML Tag Name	Network_Sync_Max_Sip_Reg_Per_Base
Example:	<Network_Sync_Max_Sip_Reg_Per_Base>08</Network_Sync_Max_Sip_Reg_Per_Base>
Web Parameter	Number of SIP accounts before distributed load
Default Value	08
Allowed Values	Integer
Units	Integer
Limits	4-30 digits
User or Admin	Exposed in admin level
Description	Defines when the base station attempts to distribute SIP registrations between the base stations in the chain. If this parameter is set to the value 8, this base station attempts to distribute SIP registrations to other base stations when it completes 8 SIP registrations.
Labels	Multi Cell

Network_Sync_Primary_Static_Ip

XML Tag Name	Network_Sync_Primary_Static_Ip
Example:	<Network_Sync_Primary_Static_Ip>192.168.11.100</Network_Sync_Primary_Static_Ip>
Web Parameter	Primary Data Sync IP
Default Value	None

Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	<p>Indicates the base station data synchronization IP address.</p> <p>When Data Sync is set to multicast, this base IP is selected automatically.</p> <p>The data sync feature uses the port range of 49200 to 49999.</p> <p>This option becomes available only if the parameter <code>Network_Sync_Data_Transport</code> is set to 1 (Peer-to-peer)</p>
Labels	Dual Cell or Multi Cell

Network_Sync_Time

XML Tag Name	<p><code>Network_Sync_Time</code></p> <p>Example:</p> <pre><Network_Sync_Time>60</Network_Sync_Time></pre>
Web Parameter	Synchronization time (s)
Default Value	60
Allowed Values	Integer
Units	Seconds
Limits	30-300
User or Admin	Exposed in admin level
Description	Indicates the period in seconds between synchronization requests by the base stations in the chain.
Labels	Multi Cell

Network_Vlan_Synchronization

XML Tag Name	<p><code>Network_Vlan_Synchronization</code></p> <p>Example:</p> <pre><Network_Vlan_Synchronization>Yes</Network_Vlan_Synchronization></pre>
--------------	--

Web Parameter	Synchronization
Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Specifies if each base station can apply the VLAN settings to other base stations. This parameter is specific to the base station and can't synchronize.</p> <ul style="list-style-type: none"> • Yes—All base stations use the same VLAN settings. • No—Different VLAN settings on the base stations.
Labels	Network

Network_Wan_Dhcp_Option_Plug_And_Play

XML Tag Name	Network_Wan_Dhcp_Option_Plug_And_Play
Example:	<Network_Wan_Dhcp_Option_Plug_And_Play>Yes</Network_Wan_Dhcp_Option_Plug_And_Play>
Web Parameter	Plug-n-Play
Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates if the base automatically receives PBX IP addresses under DHCP option 120.</p> <ul style="list-style-type: none"> • Yes—Enables DHCP plug and Play. This enables to store DHCP option 120 as SIP server. • No—Disables DHCP plug and Play.
Labels	Network

Number_Of_Base_Stations

XML Tag Name	Number_Of_Base_Stations
	Example: <Number_Of_Base_Stations>50</Number_Of_Base_Stations>
Web Parameter	System combination (Number of base stations/Repeaters per base station)
Default Value	50
Allowed Values	<ul style="list-style-type: none">• 50• 127• 254
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	The three settings of base stations/repeaters per base station available are 50/3, 127/1, and 254/0.
Labels	Multi Cell

Off_Hook_Warning_Tone

XML Tag Name	Off_Hook_Warning_Tone
	Example: <Off_Hook_Warning_Tone>480@10,620@0;10(.125/.125/1+2) </Off_Hook_Warning_Tone>
Web Parameter	Off Hook Warning Tone
Default Value	480@10,620@0;10(.125/.125/1+2)
Allowed Values	String
Units	String
Limits	256 characters
User or Admin	Exposed in admin level
Description	Indicates the tone to play when the phone receiver is off hook after a period of time.
Labels	Call Progress Tones


Outbound_Proxy_n_

XML Tag Name	Outbound_Proxy_n_
	Example: <Outbound_Proxy_1_>outboundproxy.com</Outbound_Proxy_1_>
Web Parameter	Outbound Proxy
Default Value	None
Allowed Values	Server URL
Units	URL
Limits	63 characters
User or Admin	Exposed in admin level
Description	Identifies the Session Border Controller or SIP server outbound proxy. Set the outbound proxy to the address and port of the private NAT gateway, so that SIP messages are sent through the NAT gateway.
Labels	Servers


Page_Tone

XML Tag Name	Page_Tone
	Example: <Page_Tone>600@-16;.3(.05/0.05/1)</Page_Tone>
Web Parameter	Page Tone
Default Value	600@-16;.3(.05/0.05/1)
Allowed Values	String
Units	String
Limits	256 characters
User or Admin	Exposed in admin level
Description	Indicates the tone to play to all handsets when the base station receive a page.
Labels	Call Progress Tones

Password_n_

 XML Tag Name	Password_n_ Example: <code><Password_1_>Testpwd</Password_1_></code>
Web Parameter	Authentication Password
Default Value	None
Allowed Values	String
Units	String
Limits	128 characters
User or Admin	Exposed in admin level
Description	Identifies the user's password on the call control system.
Labels	Extensions > Add or Edit Extension

Phone_Name

 XML Tag Name	Phone_Name Example: <code><Phone_Name>abcdstation</Phone_Name></code>
Web Parameter	Base Station Name
Default Value	SME VoIP
Allowed Values	String
Units	String
Limits	35 characters
User or Admin	Exposed in admin level
Description	Indicates the name of the base station.
Labels	Management



Phonebook_Filename

XML Tag Name	Phonebook_Filename
	Example: <Phonebook_Filename>abcphonebook</Phonebook_Filename>
Web Parameter	Filename
Default Value	None
Allowed Values	String
Units	String
Limits	31 characters
User or Admin	Exposed in admin level
Description	Identifies the name of the directory file on the server.
Labels	Central Directory



Phonebook_Location

XML Tag Name	Phonebook_Location
	Example: <Phonebook_Location>192.168.10.11</Phonebook_Location>
Web Parameter	Server
Default Value	None
Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	Identifies the server that contains the directory.
Labels	Central Directory

Phonebook_Reload_Time

 XML Tag Name	Phonebook_Reload_Time
	Example: <Phonebook_Reload_Time>250</Phonebook_Reload_Time>
Web Parameter	Phonebook reload interval(s)
Default Value	0
Allowed Values	Integer
Units	Seconds
Limits	0-4294967295
User or Admin	Exposed in admin level
Description	Controls how often the base station refreshes the phonebook contents in seconds. The refresh doesn't happen when the field is set to 0. Specify a time that is frequent enough for the users but not so frequent that it overloads the base station.
Labels	Central Directory

Phonebook_Server_Location

 XML Tag Name	Phonebook_Server_Location
	Example: <Phonebook_Server_Location>0</Phonebook_Server_Location>
Web Parameter	Central Directory Location
Default Value	0
Allowed Values	<ul style="list-style-type: none">• 0• 1• 2
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	Identifies the type of central directory: <ul style="list-style-type: none"> • 0: Local—Indicates the use of an imported comma separated value (CSV) file. • 1: LDAP Server—Indicates the use of an LDAP directory. • 2: XSI Server—Indicates the use of Broadworks Directory.
Labels	Central Directory

Pnp_Config

XML Tag Name	Pnp_Config Example: <code><Pnp_Config>On</Pnp_Config></code>
Web Parameter	None
Default Value	On
Allowed Values	<ul style="list-style-type: none"> • On • Off
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if a possible provider specific PnP registration feature is enabled.
Labels	None

Preferred_Codec_n_

XML Tag Name	Preferred_Codec_n_ Example: <code><Preferred_Codec_1_>G722</Preferred_Codec_1_></code>
Web Parameter	Codec Priority
Default Value	PCMU

Allowed Values	<ul style="list-style-type: none"> • PCMU • PCMA • G726 • G722 • G729 • OPUS
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Identifies the code priority that base stations use for audio compression and transmission. You can change the order of the codecs.</p> <p>To get OPUS to display in the list, click Reset Codecs. If you change the list in any way, you must set the Reset Codecs and Reboot chain.</p>
Labels	Servers

Primary_DNS

XML Tag Name	<p>Primary_DNS</p> <p>Example:</p> <pre><Primary_DNS>192.168.10.10</Primary_DNS></pre>
Web Parameter	DNS (Primary)
Default Value	None
Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	<p>Indicates the use of IPv4 address of the main server for Domain Name System (DNS) queries. This parameter is mandatory when you don't use DHCP.</p>
Labels	Network

Primary_NTP_Server

XML Tag Name	Primary_NTP_Server
Example:	<pre><Primary_NTP_Server>192.168.10.28</Primary_NTP_Server></pre>
Web Parameter	Time Server
Default Value	None
Allowed Values	IP Address
Units	IP Address
Limits	IP Address
User or Admin	Exposed in admin level
Description	Identifies the DNS name or the IP address of the network time server. Note Only IPv4 addresses are supported.
Labels	Country

Profile_Rule

XML Tag Name	Profile_Rule
Example:	<pre><Profile_Rule>https://ciscoserver.com</Profile_Rule></pre>
Web Parameter	Configuration Server Address
Default Value	Empty
Allowed Values	Server URL
Units	URL
Limits	URL
User or Admin	Exposed in admin level
Description	Defines the profile URL.
Labels	Management



Promiscuous_button_enabled

XML Tag Name	Promiscuous_button_enabled
Example:	<pre><Promiscuous_button_enabled>No</Promiscuous_button_enabled></pre>
Web Parameter	None
Default Value	None
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Allows you to reset the base station to factory defaults and then enable the promiscuous mode.
Labels	None



Promiscuous_mode

XML Tag Name	Promiscuous_mode
Example:	<pre><Promiscuous_mode>2</Promiscuous_mode></pre>
Web Parameter	Enable in (min)
Default Value	None
Allowed Values	Integer
Units	Minutes
Limits	0-255 digits
User or Admin	Exposed in admin level
Description	Indicates the time for the base station in promiscuous mode.
Labels	Management


Prompt_Tone

 XML Tag Name	Prompt_Tone
 Example:	<pre><Prompt_Tone>520@-19,620@-19;10(*0/1+2)</Prompt_Tone></pre>
Web Parameter	Prompt Tone
Default Value	520@-19,620@-19;10(*0/1+2)
Allowed Values	String
Units	String
Limits	256 characters
User or Admin	Exposed in admin level
Description	Prompts the user to enter a call forwarding phone number.
Labels	Call Progress Tones


Proxy_n_

 XML Tag Name	Proxy_n_
 Example:	<pre><Proxy_1_>192.168.10.11</Proxy_1_></pre>
Web Parameter	Registrar
Default Value	None
Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	Identifies the SIP Server (call control system) proxy server. The port number in the address is optional.
Labels	Servers


PRT_http_header

 XML Tag Name	PRT_http_header
	Example: <PRT_http_header>Last-Modified</PRT_http_header>
Web Parameter	PRT Upload HTTP Header
Default Value	None
Allowed Values	String
Units	String
Limits	63 characters
User or Admin	Exposed in admin level
Description	Specifies a header for the HTTP upload request. This field is optional. If you specify the header, you must specify a value in PRT_http_header_value.
Labels	Management


PRT_http_header_value

 XML Tag Name	PRT_http_header_value
	Example: <PRT_http_header_value>Mon, 6 Dec 2021 13:45:00 GMT</PRT_http_header_value>
Web Parameter	PRT Upload HTTP Header Value
Default Value	None
Allowed Values	String
Units	String
Limits	127 characters
User or Admin	Exposed in admin level
Description	Indicates the header field value for HTTP upload request. You must specify the header text in PRT_http_header.
Labels	Management

PRT_upload_filename

 XML Tag Name	PRT_upload_filename
	Examples: <PRT_upload_filename>Hello.tar.gz</PRT_upload_filename> <PRT_upload_filename>Mac\$MAC.tar.gz</PRT_upload_filename> <PRT_upload_filename>path/path2/Mac\$MAC.tar.gz</PRT_upload_filename>
Web Parameter	PRT Upload Filename
Default Value	None
Allowed Values	String
Units	String
Limits	64 characters
User or Admin	Exposed in admin level
Description	Indicates the problem report filename. The file extension is tar.gz.
Labels	Management

PRT_upload_server

 XML Tag Name	PRT_upload_server
	Example: <PRT_upload_server>https://ciscoprtserver.com:443</PRT_upload_server>
Web Parameter	PRT Upload Server
Default Value	Empty
Allowed Values	URL
Units	URL
Limits	127 characters
User or Admin	Exposed in admin level
Description	Indicates the target server to upload the problem report.
Labels	Management



Reg_Retry_Intvl_n_

XML Tag Name	Reg_Retry_Intvl_n_
	Example: <Reg_Retry_Intvl_1_>30</Reg_Retry_Intvl_1_>
Web Parameter	Registration Retry Interval
Default Value	30
Allowed Values	Integer
Units	Seconds
Limits	0-4294967295 digits
User or Admin	Exposed in admin level
Description	Identifies the time in seconds to wait before the handset retries registration after a failed registration. Use this parameter when the registration failure message is <code>Retry Reg RSC</code> .
Labels	Servers



Reg_Retry_Intvl_High_Rnd

XML Tag Name	Reg_Retry_Intvl_High_Rnd
	Example: <Reg_Retry_Intvl_High_Rnd>30</Reg_Retry_Intvl_High_Rnd>
Web Parameter	Registration Retry Interval High Rnd
Default Value	30
Allowed Values	Integer
Units	Integer
Limits	1-2147483
User or Admin	Exposed in admin level
Description	Indicates the high value of random interval to wait before registration retry after failing the last registration. If this value is greater than <code>Reg_Retry_Intvl_n_</code> , a random value between these two values is chosen.
Labels	Server

Reg_Retry_Long_Intvl_n_

 XML Tag Name	Reg_Retry_Long_Intvl_n_
 Example:	<pre><Reg_Retry_Long_Intvl_1_>1500</Reg_Retry_Long_Intvl_1_></pre>
Web Parameter	Registration Retry Interval Long
Default Value	1200
Allowed Values	Integer
Units	Seconds
Limits	0-4294967295
User or Admin	Exposed in admin level
Description	<p>Identifies the time in seconds to wait before the handset retries registration after a failed registration. Use this parameter when the registration failure message is something other than <code>Retry Reg RSC</code>.</p> <p>If the field is set to 0, the handset doesn't retry the registration.</p> <p>Set this parameter a larger interval than the value in <code>Reg_Retry_Intvl_n_</code>.</p>
Labels	Servers

Reg_Retry_Long_Intvl_High_Rnd

 XML Tag Name	Reg_Retry_Long_Intvl_High_Rnd
 Example:	<pre><Reg_Retry_Long_Intvl_High_Rnd>1200</Reg_Retry_Long_Intvl_High_Rnd></pre>
Web Parameter	Registration Retry Long Interval High Rnd
Default Value	1200
Allowed Values	Integer
Units	Integer
Limits	1-2147483
User or Admin	Exposed in admin level

Description	High value of random long interval to wait before registration long interval retry. If RegistrationRetry Long Interval High Rnd is greater than RegistrationRetry IntervalLong , then a random value between these two values is used. If the value is less than or equal to RegistrationRetry IntervalLong , then RegistrationRetry IntervalLong is used.
Labels	Server

Register_Expires_n_

XML Tag Name	Register_Expires_n_ Example: <Register_Expires_1_>4000</Register_Expires_1_>
Web Parameter	Reregistration time (s)
Default Value	3600
Allowed Values	Integer
Units	Seconds
Limits	0-65535
User or Admin	Exposed in admin level
Description	Indicates the time in seconds for a valid SIP registration and represents the maximum time between SIP registrations for the SIP account. We recommend that you don't set this below 60 seconds.
Labels	Servers

Reorder_Tone


XML Tag Name	Reorder_Tone Example: <Reorder_Tone>480@-19,620@-19;10(.25/.25/1+2)</Reorder_Tone>
Web Parameter	Reorder Tone
Default Value	480@-19,620@-19;10(.25/.25/1+2)
Allowed Values	String
Units	String

Limits	256 characters
User or Admin	Exposed in admin level
Description	Plays when an outbound call fails or after the far end hangs up during an established call. Reorder Tone plays automatically when Dial Tone or any of its alternatives times out.
Labels	Call Progress Tones


Repeater_Auto_Config_Mode_n_

XML Tag Name	Repeater_Auto_Config_Mode_n_
Example:	<pre><Repeater_Auto_Config_Mode_1_>1</Repeater_Auto_Config_Mode_1_></pre>
Web Parameter	DECT sync mode
Default Value	1
Allowed Values	<ul style="list-style-type: none"> • 0: Manual • 1: Local Automatically • 2: Chaining Automatically
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates the type of synchronisation with the base station.</p> <ul style="list-style-type: none"> • 0: Manual—Manually specify REPEATER_RPN and REPEATER_SYNC_SRC_RPN. • 1: Local Automatically—Repeater searches for available base stations and automatically locate the nearest base station. If a base station is turned off, the repeater tries to locate another available base station. The settings REPEATER_RPN and REPEATER_SYNC_SRC_RPN are ignored. • 2: Chaining Automatically—All base stations and repeaters send a RSSI report to the primary base station. The primary base station uses the report to create a new DECT synchronization tree with all the selected base stations and repeaters to use this setting.
Labels	Repeaters

Repeater_Data_Configured_n_

 XML Tag Name	Repeater_Data_Configured_n_ Example: <Repeater_Data_Configured_1_>Yes</Repeater_Data_Configured_1_>
Web Parameter	State
Default Value	Yes
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the state of the repeater. <ul style="list-style-type: none">• No—The repeater isn't configured to communicate with the base.• Yes—The repeater is configured to communicate with the base.
Labels	Repeater

Repeater_Dect_Ipui_n_

 XML Tag Name	Repeater_Dect_Ipui_n_ Example: <Repeater_Dect_Ipui_1_>0xAABB1212FF</Repeater_Dect_Ipui_1_>
Web Parameter	None
Default Value	0xFFFFFFFF
Allowed Values	Hexadecimal
Units	Hexadecimal
Limits	12 characters
User or Admin	Exposed in admin level

Description	<p>Indicates the repeater International Portable User Identity (IPUI). You can't configure the IPUI with provisioning. You can specify the IPUI as HEX strings containing 10 HEX values available in the repeater status menu.</p> <p>You can provision without 0x in the value.</p> <p>Note A IPEI/IPUI value must be available only once in the configuration file.</p>
Labels	None

Repeater_Name_n_

XML Tag Name	<p>Repeater_Name_n_</p> <p>Example:</p> <pre><Repeater_Name_1_>Repeatername</Repeater_Name_1_></pre>
Web Parameter	Name
Default Value	None
Allowed Values	String
Units	String
Limits	19 characters
User or Admin	Exposed in admin level
Description	Identifies the repeater name. You might want to set the name to a location.
Labels	Repeaters > Add or Edit Repeaters

Repeater_Rpn_n_

XML Tag Name	<p>Repeater_Rpn_n_</p> <p>Example:</p> <pre><Repeater_Rpn_1_>0x00</Repeater_Rpn_1_></pre> <pre><Repeater_Rpn_2_>0x01</Repeater_Rpn_2_></pre>
Web Parameter	None
Default Value	0x00

Allowed Values	<ul style="list-style-type: none"> • 0x00 • 0x01 • 0x02 • 0x03
Units	Hexadecimal
Limits	0-255
User or Admin	Exposed in admin level
Description	<p>Use this parameter when <code>Repeater_Auto_Config_Mode</code> is set to manual.</p> <p>You can specify a unique RPN value with the parameter <code>Repeater_Sync_Src_Rpn</code> for each repeater.</p> <p>The repeaters use only the number of bits of the RPNs 8 bits for this parameter. The number of bits that repeater RPN uses is 2.</p> <p>You must configure all the repeaters that use manual mode to use unique RPN.</p> <p>The RPN value <code>0x00</code> of the base station is invalid.</p>
Labels	None

Repeater_Sync_Src_Rpn_n_

XML Tag Name	<p><code>Repeater_Sync_Src_Rpn_n_</code></p> <p>Example:</p> <pre><Repeater_Sync_Src_Rpn_1_>0x00</Repeater_Sync_Src_Rpn_1_></pre>
Web Parameter	None
Default Value	0x00
Allowed Values	Hexadecimal
Units	Hexadecimal
Limits	1–252 digits
User or Admin	Exposed in admin level

Description	<p>Use this parameter when <code>Repeater_Auto_Config_Mode</code> is set to manual.</p> <p>You can specify a unique RPN value with the parameter <code>REPEATER_RPN</code> for each repeater.</p> <p>The maximum chain length is 3 repeaters in the chain for a base Station.</p> <p>You must configure all the repeaters which use the manual mode to use unique RPN.</p> <p>RPN 0x01 to 0x03 uses the base station in <code>NETWORK_SYNC_MAC_CHAIN</code> index 0 as the DECT synchronization source. RPN 0x04 to 0x06 uses the base station in <code>NETWORK_SYNC_MAC_CHAIN</code> index 1 as the DECT synchronization source.</p>
Labels	None

Resync_At_HHmm_

XML Tag Name	<p><code>Resync_At_HHmm_</code></p> <p>Example:</p> <pre><Resync_At_HHmm_>14:05</Resync_At_HHmm_></pre>
Web Parameter	Auto Resync Time
Default Value	00:00
Allowed Values	String
Units	hh:mm format
Limits	23:59
User or Admin	Exposed in admin level
Description	<p>Indicates the time (24-hour clock) that the base station looks to resync the configuration file.</p> <p>The value is in the format 00h00 in French and Spanish configuration files.</p>
Labels	Management

Resync_At_Random_Delay

XML Tag Name	<p><code>Resync_At_Random_Delay</code></p> <p>Example:</p> <pre><Resync_At_Random_Delay>20</Resync_At_Random_Delay></pre>
Web Parameter	Auto Resync Max Delay (Min)
Default Value	15
Allowed Values	Integer

Units	Seconds
Limits	0-1439
User or Admin	Exposed in admin level
Description	Indicates the time delay, in seconds. Set different delay times for each base station to prevent them from asking for new configuration files at the same time. Use this parameter with <code>Auto_Resync_Time</code> , <code>Auto_Resync_Polling</code> , <code>Auto_Resync_Periodic</code> , <code>Auto_Resync_Days</code> .
Labels	Management

Resync_Periodic

XML Tag Name	Resync_Periodic Example: <code><Resync_Periodic>500</Resync_Periodic></code>
Web Parameter	Auto Resync Periodic (Min)
Default Value	0
Allowed Values	Integer
Units	Minutes
Limits	0-65535
User or Admin	Exposed in admin level
Description	Indicates the resync time in minutes. Use this parameter with <code>Auto_Resync_Time</code> , <code>Auto_Resync_Polling</code> , <code>Auto_Resync_Delay</code> , and <code>Auto_Resync_Days</code> .
Labels	Management

Resync_Polling

XML Tag Name	Resync_Polling Example: <code><Resync_Polling>Off</Resync_Polling></code>
Web Parameter	Auto Resync Polling
Default Value	Off

Allowed Values	<ul style="list-style-type: none"> • On • Off
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Controls the ability to look for new configuration files for the automatic synchronization. If the value is <code>On</code>, automatic sync is enabled.</p> <p>Use this parameter with <code>Auto_Resync_Time</code>, <code>Auto_Resync_Periodic</code>, <code>Auto_Resync_Delay</code>, <code>Auto_Resync_Days</code>, and <code>Auto resync</code> configuration polling.</p>
Labels	Management

Retry_Reg_RSC_n_

XML Tag Name	<p>Retry_Reg_RSC_n_</p> <p>Example:</p> <pre><Retry_Reg_RSC_1_>5??,6??</Retry_Reg_RSC_1_></pre>
Web Parameter	Registration Retry RSC
Default Value	None
Allowed Values	String
Units	String
Limits	15 characters
User or Admin	Exposed in admin level
Description	<p>Identifies the Response SIP Code (RSC) that triggers a retry. You can set up to 4 comma-delimited values and use the wild card character (?).</p> <p>If SIP response code to a register attempt matches this filter, it uses <code>SRV_SIP_REGISTER_RETRY_INTERVAL</code>. Otherwise, it uses <code>SRV_SIP_REGISTER_RETRY_LONG_INTERVAL</code>.</p>
Labels	Servers

Reversed_Auth_Realm_n_

XML Tag Name	Reversed_Auth_Realm_n_ Example: <Reversed_Auth_Realm_4_>Broadworks</Reversed_Auth_Realm_4_>
Web Parameter	Reversed Auth Realm
Default Value	None
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the IP address for an authentication realm other than the proxy IP address.
Labels	Servers

Reverse_Phone_Lookup_Serv

XML Tag Name	Reverse_Phone_Lookup_Serv Example: <Reverse_Phone_Lookup_Serv>No</Reverse_Phone_Lookup_Serv>
Web Parameter	None
Default Value	No
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level.
Description	<ul style="list-style-type: none">• Yes: Enabled—If you define a central directory, the lookup in central directory is done.• No: Disabled— If you define a central directory, the lookup in central directory isn't done.

Labels	None
--------	------

RFC_2543_Call_Hold_n_

XML Tag Name	RFC_2543_Call_Hold_n_ Example: <RFC_2543_Call_Hold_n_>Yes</RFC_2543_Call_Hold_n_>
Web Parameter	Hold Behaviour
Default Value	Yes
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the way hold works on the handset. <ul style="list-style-type: none">• Yes—The connection information part of the SDP is set to 0.0.0.0, and based on the context the direction attribute is send only, recvonly, or inactive.• No—Behaves according to RFC 3264. The connection information part of the SDP contains the IP address of the endpoint, and based on the context the direction attribute is send only, recvonly, or inactive.
Labels	Servers

Ring_Back_Tone

XML Tag Name	Ring_Back_Tone Example: <Ring_Back_Tone>440@-19,480@-19;*(2/4/1+2)</Ring_Back_Tone>
Web Parameter	Ring Back Tone
Default Value	440@-19,480@-19;*(2/4/1+2)
Allowed Values	String
Units	String

Limits	256 characters
User or Admin	Exposed in admin level
Description	Indicates the tone that plays during an outbound call when the far end is ringing.
Labels	Call Progress Tones

Rsx_Trace_Internal

XML Tag Name	Rsx_Trace_Internal
	Example: <Rsx_Trace_Internal>0</Rsx_Trace_Internal>
Web Parameter	RSX internal tracing
Default Value	0
Allowed Values	<ul style="list-style-type: none"> • 0: Disabled • 1: Enabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if internal tracing is Disabled or Enabled. You can enable this parameter for debugging.
Labels	Diagnostics

Rtp_Collision_Control

XML Tag Name	Rtp_Collision_Control
	Example: <Rtp_Collision_Control>Enabled</Rtp_Collision_Control>
Web Parameter	RTP Collision Detection
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled

Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Allows to enable or disable RTP collision control. <ul style="list-style-type: none"> • Enabled—The device accepts all sources. • Disabled—When two sources have the same SSRC, the second source is discarded.
Labels	Network

RTP_Packet_Size_n_

XML Tag Name	RTP_Packet_Size_n_
	Example: <RTP_Packet_Size_1_>0.020</RTP_Packet_Size_1_>
Web Parameter	RTP Packet Size
Default Value	0.020
Allowed Values	<ul style="list-style-type: none"> • 0.020 • 0.040 • 0.060 • 0.080
Units	ms
Limits	0.020-0.080
User or Admin	Exposed in admin level
Description	Indicates the preferred RTP packet size when the packet size is negotiated.
Labels	Servers

RTP_Port_Max

XML Tag Name	RTP_Port_Max
	Example: <RTP_Port_Max>16423</RTP_Port_Max>

Web Parameter	RTP Port Range
Default Value	16423
Allowed Values	Integer
Units	Integer
Limits	0-65280 digits
User or Admin	Exposed in admin level
Description	Indicates the number of ports to use for RTP audio streaming.
Labels	Network

RTP_Port_Min

XML Tag Name RTP_Port_Min
 Example:
 <RTP_Port_Min>16384</RTP_Port_Min>

Web Parameter	RTP port
Default Value	16384
Allowed Values	Integer
Units	Integer
Limits	0-65280
User or Admin	Exposed in admin level
Description	Indicates the first RTP port to use for RTP audio streaming.
Labels	Network

RTP_TOS_DiffServ_Value

XML Tag Name RTP_TOS_DiffServ_Value
 Example:
 <RTP_TOS_DiffServ_Value>0xb8</RTP_TOS_DiffServ_Value>

Web Parameter	RTP ToS/QoS
Default Value	0xb8

Allowed Values	Hexadecimal
Units	Hexadecimal
Limits	0-254
User or Admin	Exposed in admin level
Description	<p>Indicates the priority of RTP traffic, based on the IP layer Type of Service (ToS) byte.</p> <ul style="list-style-type: none"> • Bits 7–5 define precedence • Bits 4–2 define ToS • Bits 1–0 are ignored <p>Note The cost bit is not supported.</p>
Labels	Network

Second_Preferred_Codec_n_

XML Tag Name	<p>Second_Preferred_Codec_n_</p> <p>Example:</p> <pre><Second_Preferred_Codec_1_>G722</Second_Preferred_Codec_1_></pre>
Web Parameter	<p>Codec Priority</p> <p>Max number of codecs is 5</p>
Default Value	G722
Allowed Values	<ul style="list-style-type: none"> • PCMU • PCMA • G726 • G722 • G729 • OPUS
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Identifies the code priority that base stations use for audio compression and transmission. You can change the order of the codecs.</p>

Labels	Servers
--------	----------------

Secondary_DNS

XML Tag Name	Secondary_DNS
	Example: <Secondary_DNS>192.168.10.11</Secondary_DNS>

Web Parameter	DNS (Secondaries)
Default Value	None
Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	Indicates the alternate DNS server. You must enable DHCP to change this parameter.
Labels	Network

Secure_Call_Option_n_

XML Tag Name	Secure_Call_Option_n_
	Example: <Secure_Call_Option_1_>Disabled</Secure_Call_Option_1_>


Web Parameter	Secure RTP
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Disabled• Enabled• Optional• Auto
Units	Options without units
Limits	Option

User or Admin	Exposed in admin level
Description	<p>Indicates if RTP streams are encrypted.</p> <ul style="list-style-type: none"> • Disabled—Indicates that the RTP stream isn't encrypted. The SRTP is disabled and the calls that require SRTP are rejected. • Enabled—Indicates that the RTP stream is encrypted. The calls that don't support SRTP are rejected. • Optional—Indicates that the RTP encryption is optional. The SDP contains AVP and SAVP profiles. Both the SRTP supported and not supported calls are accepted. • Auto—The media security defines if the protocol is RTP or SRTP.
Labels	Servers


Secure_Call_Setting_n_

XML Tag Name	Secure_Call_Setting_n_
	<p>Example:</p> <pre><Secure_Call_Setting_1_>Yes</Secure_Call_Setting_1_></pre>
Web Parameter	Secure RTP Auth
Default Value	Yes
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates if secure RTP uses authentication of RTP packets. When enabled, a base can support a maximum of 4 concurrent calls.</p> <ul style="list-style-type: none"> • Yes: Enabled—Authentication is enabled in SRTP stream. • No: Disabled—Authentication is disabled in SRTP stream.
Labels	Servers

Server_ID_n_

 XML Tag Name	Server_ID_n_ Example: <Server_ID_1_>1</Server_ID_1_>
Web Parameter	Server
Default Value	1
Allowed Values	Integer
Units	Integer
Limits	1-10 digits
User or Admin	Exposed in admin level
Description	Identifies the SIP server address of the call control system.
Labels	Extensions > Add or Edit Extension

Share_Call_Appearance_n_

 XML Tag Name	Share_Call_Appearance_n_ Example: <Share_Call_Appearance_1_>Private</Share_Call_Appearance_1_>
Web Parameter	BroadWorks Shared Call Appearance
Default Value	Private
Allowed Values	<ul style="list-style-type: none">• Private• Shared
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Identifies if the line is shared. Only applicable to BroadSoft SIP servers. Must be enabled on the SIP server. If the value is Private, the extension isn't part of a shared call appearance.
Labels	Extensions > Add or Edit Extension

SIP_100REL_Enable_n_

XML Tag Name	SIP_100REL_Enable_n_
	Example: <SIP_100REL_Enable_1_>Yes</SIP_100REL_Enable_1_>
Web Parameter	Supported 100rel
Default Value	Yes
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Allows to add a supported header that contains 100rel to the SIP message when you send an outgoing INVITE request. The base station supports PRACK requests. If the value is Yes, it allows to add 100rel in Supported header in the outgoing INVITE SIP request.
Labels	Servers

Sip_Check_Sync_Always_Reboot

XML Tag Name	Sip_Check_Sync_Always_Reboot
	Example: <Sip_Check_Sync_Always_Reboot>On</Sip_Check_Sync_Always_Reboot>
Web Parameter	Always Reboot On Check-Sync
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	Indicates if the base station reboots when a NOTIFY of the type check-sync is sent to the base station.
Labels	Network

Sip_Failover_Reconnect_Timer

XML Tag Name	Sip_Failover_Reconnect_Timer
Example:	<Sip_Failover_Reconnect_Timer>60</Sip_Failover_Reconnect_Timer>
Web Parameter	Failover Reconnect Timer
Default Value	60
Allowed Values	Integer
Units	Seconds
Limits	0-4294967
User or Admin	Exposed in admin level
Description	Controls the delay, in seconds, between queries from the base station to locate the primary server during failover.
Labels	Network

SIP_Outbound_Proxy_Mode

XML Tag Name	SIP_Outbound_Proxy_Mode
Example:	<SIP_Outbound_Proxy_Mode>0</SIP_Outbound_Proxy_Mode>
Web Parameter	Outbound Proxy Mode
Default Value	0
Allowed Values	<ul style="list-style-type: none"> • 0: Use Always • 1: Only use Outbound Proxy for initial SIP requests
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	Indicates the outbound proxy use. <ul style="list-style-type: none"> • 0: Use always—All outbound calls as sent to the outbound proxy. • 1: Only use Outbound Proxy for initial SIP requests—Only use the outbound proxy for initial SIP requests.
Labels	Network

SIP_Port

XML Tag Name	SIP_Port
Example:	<SIP_Port>5060</SIP_Port>
Web Parameter	Local SIP Port
Default Value	5060
Allowed Values	Integer
Units	Integer
Limits	0-65280 digits
User or Admin	Exposed in admin level
Description	Indicates the SIP signaling source port.
Labels	Network

Sip_Reject_Anonymous_Calls_Enabled_n

XML Tag Name	Sip_Reject_Anonymous_Calls_Enabled_n
Example:	<Sip_Reject_Anonymous_Calls_Enabled_1>Disabled</Sip_Reject_Anonymous_Calls_Enabled_1>
Web Parameter	Reject Anonymous Calls
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units

Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if the handset should reject calls that don't have a caller ID.
Labels	Extensions > Add or Edit Extension

Sip_Stun_Bindtime_Determine

XML Tag Name	Sip_Stun_Bindtime_Determine
Example:	<pre><Sip_Stun_Bindtime_Determine>On</Sip_Stun_Bindtime_Determine></pre>
Web Parameter	STUN Bindtime Determine
Default Value	On
Allowed Values	<ul style="list-style-type: none"> • On • Yes
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	If STUN is enabled and you define <code>SIP_STUN_BINDTIME_GUARD</code> , setting this parameter to <code>On</code> forces the system to automatically determine the duration of NAT bindings in the system. The <code>SIP_STUN_BINDTIME_GUARD</code> parameter defines the initial test duration.
Labels	Network

Sip_Stun_Bindtime_Guard

XML Tag Name	Sip_Stun_Bindtime_Guard
Example:	<pre><Sip_Stun_Bindtime_Guard>80</Sip_Stun_Bindtime_Guard></pre>
Web Parameter	STUN Bindtime Guard
Default Value	80
Allowed Values	Integer
Units	Seconds

Limits	0-65535
User or Admin	Exposed in admin level
Description	Identifies the lifetime of the STUN binding.
Labels	Network

Sip_Timer_B

XML Tag Name	Sip_Timer_B
Example:	<Sip_Timer_B>5</Sip_Timer_B>
Web Parameter	Failover SIP timer B
Default Value	5
Allowed Values	Integer
Units	Seconds
Limits	0-4294967
User or Admin	Exposed in admin level
Description	Indicates the time to wait for a response from an INVITE message from the SIP server before failover is triggered.
Labels	Network

Sip_Timer_F

XML Tag Name	Sip_Timer_F
Example:	<Sip_Timer_F>5</Sip_Timer_F>
Web Parameter	Failover SIP Timer F
Default Value	5
Allowed Values	Integer
Units	Seconds
Limits	0-4294967

User or Admin	Exposed in admin level
Description	Indicates the time to wait for a response from a non-INVITE message from the SIP server before failover is triggered.
Labels	Network

SIP_TOS_DiffServ_value

XML Tag Name	SIP_TOS_DiffServ_value Example: <SIP_TOS_DiffServ_value>0x68</SIP_TOS_DiffServ_value>
Web Parameter	SIP ToS/QoS
Default Value	0x68
Allowed Values	Hexadecimal
Units	Hexadecimal
Limits	0–254
User or Admin	Exposed in admin level
Description	Indicates the priority of call control signaling traffic that is based on the IP layer Type of Service (ToS) byte. ToS is the same as Quality of Service (QoS) in packet-based networks. <ul style="list-style-type: none"> • Bits 7–5 defines precedence • Bits 4–2 defines Type of Service • Bits 1–0 are ignored <p>Note The cost bit isn't supported.</p>
Labels	Network

SIP_Transport_n_

XML Tag Name	SIP_Transport_n_ Example: <SIP_Transport_1_>UDP</SIP_Transport_1_>
Web Parameter	SIP Transport

Default Value	UDP
Allowed Values	<ul style="list-style-type: none"> • UDP • TCP • TLS • Auto
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates the protocol for SIP transport.</p> <ul style="list-style-type: none"> • UDP— Enforce the use of SIP over UDP. • TCP—Enforce the use of SIP over TCP. • TLS—Enforce the use of TLS over TCP. • Auto—A NAPTR lookup must succeed. The order (normally TLS, TCP, UDP) of the entries from the DNS NAPTR lookup is taken into account. TLS, TCP, and UDP are all accepted. SCTP is not accepted.
Labels	Servers

Sip_Use_Different_Ports

XML Tag Name	Sip_Use_Different_Ports
Example:	<pre><Sip_Use_Different_Ports>Disabled</Sip_Use_Different_Ports></pre>
Web Parameter	Use Different SIP Ports
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	<p>Indicates SIP signaling ports.</p> <ul style="list-style-type: none"> • Disabled—The Local SIP Port field specifies the source port used for SIP signaling in the system. • Enabled—The Local SIP Port field specifies the source port used for the first user agent (UA) instance. Succeeding UAs get successive ports. <p>Set this field to Enabled for single-base systems.</p>
Labels	Network

Src_Att_Transfer_2nd_call_On_Hold_1_

XML Tag Name	<p>Src_Att_Transfer_2nd_call_On_Hold_n_</p> <p>Example:</p> <pre><Src_Att_Transfer_2nd_call_On_Hold_1_>1</Src_Att_Transfer_2nd_call_On_Hold_1_></pre>
Web Parameter	Attended Transfer Behaviour
Default Value	1
Allowed Values	<ul style="list-style-type: none"> • 0: Disabled • 1: Enabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if the second call is put on hold during an attended transfer.
Labels	Servers

Srv_Codec_Enable_G729ab_n_

XML Tag Name	<p>Srv_Codec_Enable_G729ab_n_</p> <p>Example:</p> <pre><Srv_Codec_Enable_G729ab_1_>Disabled</Srv_Codec_Enable_G729ab_1_></pre>
Web Parameter	G729 Annex B
Default Value	Disabled

Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the use of G729 Annex B. If the value is <code>Enabled</code> , it uses G729 Annex B.
Labels	Servers

Srv_Enable_No_Sip_Registration_n_

XML Tag Name	Srv_Enable_No_Sip_Registration_n_
Example:	<code><Srv_Enable_No_Sip_Registration_1_>No</Srv_Enable_No_Sip_Registration_1_></code>
Web Parameter	None
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Defines if the base station should enable the SIP registration by default. If the value is set to <code>No</code>, it allows the extension to register during SIP registration. If the value is set to <code>Yes</code>, it doesn't allow the extension to register during SIP registration.</p> <p>You can still make and receive calls.</p>
Labels	None

Srv_Failback_Before_Failover_n_

XML Tag Name	Srv_Failback_Before_Failover_n_
Example:	<code><Srv_Failback_Before_Failover_1_>yes</Srv_Failback_Before_Failover_1_></code>

Web Parameter	Failback before Failover
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Options without units
User or Admin	Exposed in admin level
Description	Indicates failback to the primary server instead of failover to the next server.
Labels	Server

Srv_Failback_de_register_n_

XML Tag Name

Srv_Failback_de_register_n_

Example:

```
<Srv_Failback_de_register_1_>No</Srv_Failback_de_register_1_>
```

Web Parameter	Deregister After Failback
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Defines if the given extension should or shouldn't de-register at the previous server when failover to the primary SIP server.</p> <p>No: Don't de-register at the previous server</p> <p>Yes: De-register at the previous server</p>
Labels	Servers

Srv_Remote_Ringtone_n_

XML Tag Name	Srv_Remote_Ringtone_n_
	Example: <Srv_Remote_Ringtone_1_>Enabled</Srv_Remote_Ringtone_1_>
Web Parameter	Remote Ring Tone Control
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates to enable or disable the remote ringtone control (alert tone) sent to the handset.
Labels	Servers

Srv_Sip_Enable_Ptime_n_

XML Tag Name	Srv_Sip_Enable_Ptime_n_
	Example: <Srv_Sip_Enable_Ptime_1_>Enabled</Srv_Sip_Enable_Ptime_1_>
Web Parameter	Use ptime
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if the ptime and maxptime in the Session Description Protocol (SDP) is enabled or disabled.
Labels	Servers

Srv_Sip_Enable_Rtcp_n_


XML Tag Name	Srv_Sip_Enable_Rtcp_n_ Example: <Srv_Sip_Enable_Rtcp_1_>Enabled</Srv_Sip_Enable_Rtcp_1_>
Web Parameter	RTCP
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the use of RTCP in SDP.
Labels	Servers

Srv_Sip_Keep_Alive_n_


XML Tag Name	Srv_Sip_Keep_Alive_n_ Example: <Srv_Sip_Keep_Alive_1_>Enabled</Srv_Sip_Keep_Alive_1_>
Web Parameter	Keep Alive
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates to send the SIP keep alive packets. The keep alive packets keep the SIP channel open and send the packets as SIP requests. If you define a proxy server address, these packets are sent to this server. Otherwise, the packets are sent to the registered address.

Labels	Servers
--------	----------------

Srv_Sip_Ringback_Tone_n_

 XML Tag Name	Srv_Sip_Ringback_Tone_n_ Example: <Srv_Sip_Ringback_Tone_1_>Enabled</Srv_Sip_Ringback_Tone_1_>
Web Parameter	Local Ring Back Tone
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates to use the ring back tone. If the value is <code>Enabled</code> , the handset generates the ring tone locally.
Labels	Servers

Srv_Sip_Rtp_Base_Equal_n_

 XML Tag Name	Srv_Sip_Rtp_Base_Equal_n_ Example: <Srv_Sip_Rtp_Base_Equal_1_>Disabled</Srv_Sip_Rtp_Base_Equal_1_>
Web Parameter	RTP from own base station
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	Indicates the base station which initiates the RTP traffic. <ul style="list-style-type: none"> • Enabled—Starts the RTP Stream from the base station where the SIP registration is sent. • Disabled—Starts the RTP Stream from the base station where the handset is currently present.
Labels	Servers

Srv_Sip_Server_Alias_n_

XML Tag Name	Srv_Sip_Server_Alias_n_
Example:	<Srv_Sip_Server_Alias_1_>testservr</Srv_Sip_Server_Alias_1_>
Web Parameter	Server Alias
Default Value	None
Allowed Values	String
Units	String
Limits	10 characters
User or Admin	Exposed in admin level
Description	Identifies the short name for the call control server.
Labels	Servers

Srv_Sip_Show_Ext_Name_In_Hs_n_

XML Tag Name	Srv_Sip_Show_Ext_Name_In_Hs_n_
Example:	<Srv_Sip_Show_Ext_Name_In_Hs_1_>Enabled</Srv_Sip_Show_Ext_Name_In_Hs_1_>
Web Parameter	Show Extension on Handset Idle Screen
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled

Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if the handset idle screen displays the extension.
Labels	Servers

Srv_Sip_Signal_Tcp_Port_n_

XML Tag Name	Srv_Sip_Signal_Tcp_Port_n_
Example:	<Srv_Sip_Signal_Tcp_Port_1_>Enabled</Srv_Sip_Signal_Tcp_Port_1_>
Web Parameter	Signal TCP Source Port
Default Value	Enabled
Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates to signal the source TCP port in the SIP messages when set to TCP or TLS. You may need to change this parameter based on the given SIP PBX.
Labels	Servers

Srv_SRTP_Auth_n_

XML Tag Name	Srv_SRTP_Auth_n_
Example:	<Srv_SRTP_Auth_1_>Disabled</Srv_SRTP_Auth_1_>
Web Parameter	Secure RTP
Default Value	Disabled

Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if the RTP streams are encrypted. If the value is set to Enabled, the authentication is enabled in the SRTP stream.
Labels	Servers

Static_IP

XML Tag Name	Static_IP Example: <Static_IP>192.168.10.25</Static_IP>
Web Parameter	IP Address
Default Value	None
Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	Indicates the IPv4 address of the device. You can change this value, if DHCP is disabled.
Labels	Network

STUN_Enable

XML Tag Name	STUN_Enable Example: <STUN_Enable>No</STUN_Enable>
Web Parameter	Enable STUN
Default Value	No

Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates the use of RFC3489 Session Traversal UDP for NAT (STUN). If the value is No, STUN is disabled.
Labels	Network

STUN_Server

XML Tag Name	STUN_Server Example: <STUN_Server>192.168.10.15</STUN_Server>
Web Parameter	STUN Server
Default Value	None
Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	Identifies the location of the STUN server.
Labels	Network

Subcsr_Call_Group_Subscribed_

XML Tag Name	Subcsr_Call_Group_Subscribed_ Example: <Subcsr_Call_Group_Subscribed_>2</Subcsr_Call_Group_Subscribed_>
Web Parameter	Call Group(s)
Default Value	Fill(0x00000000)

Allowed Values	Integer
Units	Integer
Limits	32bit (one bit per call group bytes) for one handset up to 1000 handsets
User or Admin	Exposed in admin/user level
Description	Indicates the call group ID.
Labels	Terminal

Subscr_Dect_Ac_Code_n_

XML Tag Name	Subscr_Dect_Ac_Code_n_ Where, n is the handset number. Example: <Subscr_Dect_Ac_Code_1_>1111</Subscr_Dect_Ac_Code_1_>
Web Parameter	AC
Default Value	FFFF
Allowed Values	String
Units	String
Limits	4 or 6 digits
User or Admin	Exposed in admin level
Description	Assigns individual access code to each handset.
Labels	Extensions

Subscr_Dect_Ipui_n_

XML Tag Name	Subscr_Dect_Ipui_n_ Example: <Subscr_Dect_Ipui_1_>0xFFFFFFFF</Subscr_Dect_Ipui_1_>
Web Parameter	IPEI
Default Value	0xFFFFFFFF
Allowed Values	Hexadecimal

Units	Hexadecimal
Limits	None
User or Admin	Exposed in admin level
Description	<p>Identifies the International Portable Equipment Identity (IPEI) of the handset. The IPEI isn't used with provisioning.</p> <p>If you enable <code>FEATURE_IPEI_CONTROLLED_DECT_REG</code>, you can specify the handset IPEI as HEX string that contains all 10 HEX values of the IPEI available on the handset status menu.</p> <p>The IPEI/IPUI value must be present only once in the configuration file.</p> <p>When you register a handset to a base station, the entry to specify IPEI for the handset should be open for registration.</p>
Labels	Terminal

Subscr_Do_Not_Disturb_Enabled_n_

XML Tag Name	Subscr_Do_Not_Disturb_Enabled_n_
Example:	<pre><Subscr_Do_Not_Disturb_Enabled_1_>Disabled</Subscr_Do_Not_Disturb_Enabled_1_></pre>
Web Parameter	Do Not Disturb
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none"> • Enabled • Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if do not disturb option is enabled in the base station regardless of the setting in the handset.
Labels	Extensions > Add or Edit Extension

Subscr_Hebu_Password_n_

XML Tag Name	Subscr_Hebu_Password_n_ Where n is the handset index. The index can be 1–980 for 210 Multi-Cell Base Station and 1–30 for 110 Single-Cell Base Station. Example: <Subscr_Hebu_Password_1_>Testpwd1@</Subscr_Hebu_Password_1_>
Web Parameter	HEBU Password
Default Value	0x254
Allowed Values	String
Units	String
Limits	40 characters
User or Admin	Exposed in admin level
Description	Indicates the password for the handset registration in the HEBU mode.
Labels	Terminal

Subscr_Hebu_Username_n_

XML Tag Name	Subscr_Hebu_Username_n_ Where n is the handset index. The index can be 1–980 for 210 Multi-Cell Base Station and 1–20 for 110 Single-Cell Base Station. Example: <Subscr_Hebu_Username_1_>Abcd</Subscr_Hebu_Username_1_>
Web Parameter	HEBU Username
Default Value	None
Allowed Values	String
Units	String
Limits	40 characters
User or Admin	Exposed in admin level
Description	Indicates the username for the handset registration in HEBU mode.
Labels	Terminal

Subscr_Hide_Number_Enabled_n_

XML Tag Name	Subscr_Hide_Number_Enabled_n_
	Example: <Subscr_Hide_Number_Enabled_1_>Disabled</Subscr_Hide_Number_Enabled_1_>
Web Parameter	Hide Number
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates that the base station hides the number regardless of the setting in the handset.
Labels	Extensions > Add or Edit Extension

Subscr_Intercom_Enabled_

XML Tag Name	Subscr_Intercom_Enabled_
	Example: <Subscr_Intercom_Enabled_>Disabled</Subscr_Intercom_Enabled_>
Web Parameter	Intercom
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Options without units
User or Admin	Exposed in admin/user level
Description	Indicates if the intercom is enabled for the handsets.
Labels	Terminal

Subscr_Sip_Hs_Idx_n_

XML Tag Name

Subscr_Sip_Hs_Idx_n_

Example:

```
<Subscr_Dect_Ipui_1_>0x1231231234</Subscr_Dect_Ipui_1_>  
<Subscr_Sip_Hs_Idx_1_>1</Subscr_Sip_Hs_Idx_1_>  
<User_ID_1_>4081001000</User_ID_1_>  
<Subscr_Dect_Ipui_2_>0xFFFFFFFF</Subscr_Dect_Ipui_2_>  
<Subscr_Sip_Hs_Idx_2_>1</Subscr_Sip_Hs_Idx_2_>  
<User_ID_2_>4081002000</User_ID_2_>
```

Web Parameter	Idx
Default Value	n
Allowed Values	Integer
Units	Integer
Limits	1–1000
User or Admin	Exposed in admin level
Description	Handset ID association for an extension.
Labels	Extensions

Subscr_Sip_Pincode_Dialout_n_

XML Tag Name

Subscr_Sip_Pincode_Dialout_n_

Example:

```
<Subscr_Sip_Pincode_Dialout_1_>1234*</Subscr_Sip_Pincode_Dialout_1_>
```

Web Parameter	None
Default Value	None
Allowed Values	Integer and special characters * and #
Units	Integer and special characters * and #
Limits	0-8 digits
User or Admin	Exposed in admin level
Description	Indicates the pin code to use for outgoing call.
Labels	None

Subscr_Sip_Reject_Anonymous_Calls_Enabled_n_

XML Tag Name Subscr_Sip_Reject_Anonymous_Calls_Enabled_n_

Example:

```
<Subscr_Sip_Reject_Anonymous_Calls_Enabled_1_>Disabled
</Subscr_Sip_Reject_Anonymous_Calls_Enabled_1_>
```

Web Parameter	Reject anonymous calls
Default Value	Disabled
Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Indicates if the handset should reject calls that don't have a caller ID.
Labels	Extensions > Add or Edit Extension

Subscr_Sip_Ua_Use_Base_n_

XML Tag Name Subscr_Sip_Ua_Use_Base_n_

Example:

```
<Subscr_Sip_Ua_Use_Base_1_>0xFF</Subscr_Sip_Ua_Use_Base_1_>
```

Web Parameter	None
Default Value	0xFF
Allowed Values	<ul style="list-style-type: none">• 0xFF: Not locked• RPN value: Locked to a specific base
Units	Hexadecimal
Limits	0–255
User or Admin	Exposed in admin level

Description	Indicates that the account is locked to use one base station. The value 0xFF means Not Locked. Each base in a multicell system has an RPN value. This value is available on the Multicell web page of the base station.
Labels	None

Subscr_Ua_Data_Bw_Sca_Info_Mapping_n_

XML Tag Name	Subscr_Ua_Data_Bw_Sca_Info_Mapping_n_
Example:	<pre><Subscr_Ua_Data_Bw_Sca_Info_Mapping_1_>1, 1, 1, 1, 5, 5, 5, 5</Subscr_Ua_Data_Bw_Sca_Info_Mapping_1_></pre>
Web Parameter	Shared Call Appearance Settings
Default Value	65535, 65535, 65535, 65535, 65535, 65535, 65535, 65535
Allowed Values	Integers entered 8 times separated by comma. Each integer can be 1-8 or 65535.
Units	Integer
Limits	1-8 or 65535
User or Admin	Exposed in admin level
Description	Allows you to store the mapping of SCA information icons to extension IDs. The extensions must be a part of a SCA. Each byte is one SCA information icon on the handset display. Byte 0 is the first icon from the left, byte 1 is the second icon, and so on. If byte is 0, an extension isn't mapped to the corresponding icon. Several bytes that have the same value mean that the corresponding icons monitor different call appearances on the same shared line.
Labels	Terminal

Subscr_Ua_Data_Emergency_Line_n_

XML Tag Name	Subscr_Ua_Data_Emergency_Line_n_
Example:	<pre><Subscr_Ua_Data_Emergency_Line_1_>0xFFFF</Subscr_Ua_Data_Emergency_Line_1_></pre>
Web Parameter	Alarm Line
Default Value	0xFFFF
Allowed Values	Hexadecimal

Units	Hexadecimal
Limits	0–65535
User or Admin	Exposed in admin level
Description	Indicates the index of the extension which dials the emergency number when you use the alarm button on the handset.
Labels	Terminal

Subscr_Ua_Data_Emergency_Profiles_n_

XML Tag Name	Subscr_Ua_Data_Emergency_Profiles_n_
Example:	<Subscr_Ua_Data_Emergency_Profiles_1_>0x0</Subscr_Ua_Data_Emergency_Profiles_1_>
Web Parameter	Profile 0 to 7
Default Value	0x0
Allowed Values	Hexadecimal
Units	Hexadecimal
Limits	0–128 digits
User or Admin	Exposed in admin level
Description	The bit map which contains the profiles that the handset uses. There is 1 bit for each profile 0–7. You can only provision these values: 0, 1, 2, 4, 8, 16, 32, 64, 128.
Labels	Terminal

Syslog_Server

XML Tag Name	Syslog_Server
Example:	<Syslog_Server>10.10.100.100:514</Syslog_Server>
Web Parameter	Syslog Server IP Address
Default Value	None
Allowed Values	IP address
Units	IP address

Limits	IP address
User or Admin	Exposed in admin level
Description	Indicates the address of the Syslog server.
Labels	Management

Syslog_Transport

XML Tag Name	Syslog_Transport
	Example: <Syslog_Transport>0</Syslog_Transport>
Web Parameter	TLS security
Default Value	0
Allowed Values	<ul style="list-style-type: none"> • 0 • 1
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	Defines if syslog connection should use secure TLS during login. <ul style="list-style-type: none"> • 0—Uses UDP • 1—Uses TCP with TLS
Labels	Management

Tcp_Keep_Alive_Interval

XML Tag Name	Tcp_Keep_Alive_Interval
	Example: <Tcp_Keep_Alive_Interval>75</Tcp_Keep_Alive_Interval>
Web Parameter	TCP Keep Alive Interval
Default Value	75
Allowed Values	Integer

Units	Seconds
Limits	0-4294967295
User or Admin	Exposed in admin level
Description	Identifies the length of time, in seconds, that the client waits before it sends a keep-alive message on a TCP connection.
Labels	Network

Text_Msg_Keep_Alive

XML Tag Name	Text_Msg_Keep_Alive
Example:	<pre><Text_Msg_Keep_Alive>30</Text_Msg_Keep_Alive></pre>
Web Parameter	Text Messaging Keep Alive (m)
Default Value	30
Allowed Values	Integer
Units	Minutes
Limits	0-65535
User or Admin	Exposed in admin level
Description	Indicates the frequency of keep alive messages in minutes.
Labels	Management

Text_Msg_Mode



XML Tag Name	Text_Msg_Mode
Example:	<pre><Text_Msg_Mode>0</Text_Msg_Mode></pre>
Web Parameter	Text Messaging
Default Value	0
Allowed Values	<ul style="list-style-type: none"> • 0: Disabled • 1: Enabled • 2: Enabled without Server

Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates if users can send text messages to other devices that support text messages.</p> <ul style="list-style-type: none"> • 0: Disabled—Users can't send text messages. • 1: Enabled—Users can send text messages to anyone. This requires the rest of the fields in this area to be set. • 2: Enabled without Server—Users can only send text messages to other members of the system.
Labels	Management



Text_Msg_Port

XML Tag Name	Text_Msg_Port
Example:	<Text_Msg_Port>1300</Text_Msg_Port>
Web Parameter	Text Messaging Port
Default Value	1300
Allowed Values	Integer
Units	Integer
Limits	0-65535
User or Admin	Exposed in admin level
Description	<p>Indicates the Messaging and Alarm server port used for messages. Set the port to allow users to exchange text messages with people outside your system. The value of this field depends on the message server.</p> <p>If you leave this field empty, users can only communicate inside the system.</p>
Labels	Management

Text_Msg_Response_Time

 XML Tag Name	Text_Msg_Response_Time
 Example:	<pre><Text_Msg_Response_Time>45</Text_Msg_Response_Time></pre>
Web Parameter	Text Messaging Response
Default Value	30
Allowed Values	Integer
Units	Seconds
Limits	0-255
User or Admin	Exposed in admin level
Description	Indicates the timeout if the system doesn't receive a response from the message server.
Labels	Management

Text_Msg_Server

 XML Tag Name	Text_Msg_Server
 Example:	<pre><Text_Msg_Server>192.168.10.25</Text_Msg_Server></pre>
Web Parameter	Text Messaging & Alarm Server
Default Value	None
Allowed Values	IP address
Units	IP address
Limits	IP address
User or Admin	Exposed in admin level
Description	Indicates the IP address or URL of the Messaging and Alarm server. Set the address to allow users to exchange text messages with people outside your system. If you leave this field empty, users can only communicate inside the system.
Labels	Management

Text_Msg_Ttl

XML Tag Name	Text_Msg_Ttl
	Example: <Text_Msg_Ttl>0</Text_Msg_Ttl>
Web Parameter	Text Messaging TTL
Default Value	0
Allowed Values	Integer
Units	Seconds
Limits	0-65535
User or Admin	Exposed in admin level
Description	Indicates the text message time to live (TTL) in seconds. If set, the message only displays for the configured amount of time. After that time, the message is automatically deleted. The default value 0 means the message doesn't expire.
Labels	Management

Third_Preferred_Codec_n_

XML Tag Name	Third_Preferred_Codec_n_
	Example: <Third_Preferred_Codec_1_>G726</Third_Preferred_Codec_1_>
Web Parameter	Codec Priority Max number of codecs is 5
Default Value	None
Allowed Values	<ul style="list-style-type: none">• PCMU• PCMA• G726• G722• G729• OPUS
Units	Options without units

Limits	Option
User or Admin	Exposed in admin level
Description	<p>Identifies the code priority that base stations use for audio compression and transmission. You can change the order of the codecs.</p> <p>To get OPUS to display in the list, click Reset Codecs.</p> <p>If you change the list in any way, you must press Reset Codecs on this page and Reboot chain on the Multi cell page.</p>
Labels	Servers

Upgrade Rule (Base Station)

XML Tag Name	Upgrade Rule
Example:	<code><Upgrade Rule>http://server.com/ DBS-210-3PC-03-24-18-0000-58.fwu</Upgrade Rule></code>
Web Parameter	Firmware Update Settings
Default Value	None
Allowed Values	URL
Units	URL
Limits	URL
User or Admin	Exposed in admin level
Description	Indicates the URL pointing to the base station firmware.
Labels	Firmware Update

Upgrade Rule (Handset)

XML Tag Name	Upgrade_Rule_HS
Example:	<code><Upgrade_Rule_HS>http://server.com/6825-RGD_v0324_b1708.fwu</Upgrade_Rule_HS></code>
Web Parameter	Firmware Update Settings
Default Value	None
Allowed Values	URL

Units	URL
Limits	URL
User or Admin	Exposed in admin level
Description	Indicates the URL that points to the handset firmware. This parameter can appear three times in the configuration, each for 6823 handset, 6825 handset, and 6825 ruggedized handset.
Labels	Firmware Update

Upgrade_Rule_RPT (Repeater)

XML Tag Name	Upgrade_Rule_RPT
Example:	<pre><Upgrade_Rule_RPT>http://server.com/RPT110-3PC-03-24-18-0000-58.fwu </Upgrade_Rule_RPT></pre>
Web Parameter	Firmware Update Settings
Default Value	None
Allowed Values	URL
Units	URL
Limits	URL
User or Admin	Exposed in admin level
Description	Indicates the URL points to the repeater firmware.
Labels	Firmware Update

Use_One_Tcp_Conn_Per_Ext_n_


XML Tag Name	Use_One_Tcp_Conn_Per_Ext_n_
Example:	<pre><Use_One_Tcp_Conn_Per_Ext_1_>No</Use_One_Tcp_Conn_Per_Ext_1_></pre>
Web Parameter	Use One TCP Connection per SIP Extension
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No

Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates the use of TCP or TLS connections.</p> <p>When the SIP transport is TCP or TLS, there are two choices for the connections:</p> <ul style="list-style-type: none"> • Disabled—Each base station has a single TCP or TLS connection that the handsets share. • Enabled—Each line has an individual TCP or TLS connection. <p>Note You should set this field to <code>Enabled</code> to handle multiple responses to a NAPTR or SRV lookup.</p>
Labels	Servers


Use_Pref_Codec_Only_n_

XML Tag Name	Use_Pref_Codec_Only_n_
Example:	<Use_Pref_Codec_Only_1_>No</Use_Pref_Codec_Only_1_>
Web Parameter	Use Own Codec Priority
Default Value	No
Allowed Values	<ul style="list-style-type: none"> • Yes • No
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level
Description	<p>Indicates the codec priority for incoming calls.</p> <ul style="list-style-type: none"> • Disabled—Uses the calling party priority. • Enabled—Uses the system codec priority. <p>For example, if enabled and the base has G722 as the top codec and the calling party has Alaw on top and G722 further down the list, the G722 codec is chosen for the call.</p>
Labels	Servers


User_ID_n_

 XML Tag Name	User_ID_n_ Example: <User_ID_1_>750</User_ID_1_>
Web Parameter	Extension Info
Default Value	N/A
Allowed Values	String
Units	String
Limits	35 characters
User or Admin	Exposed in admin level
Description	The handset extension information.
Labels	Extensions


User_Password

 XML Tag Name	User_Password Example: <User_Password>Testuserpwd4@</User_Password>
Web Parameter	User Password
Default Value	String up to 8 characters
Allowed Values	String
Units	String
Limits	128 characters
User or Admin	Exposed in admin level
Description	Indicates the user password to access the web pages.
Labels	Security

VLAN_ID



 XML Tag Name	VLAN_ID Example: <VLAN_ID>0</VLAN_ID>
Web Parameter	ID
Default Value	0
Allowed Values	Integer
Units	Integer
Limits	0-4094
User or Admin	Exposed in admin level
Description	Identifies the 802.1Q VLAN.
Labels	Network

Vlan_QoS

 XML Tag Name	Vlan_QoS Example: <Vlan_QoS>0</Vlan_QoS>
Web Parameter	User Priority
Default Value	0
Allowed Values	Integer
Units	Integer
Limits	0-7
User or Admin	Exposed in admin level
Description	Defines the user priority. Use these values to prioritize different classes of traffic (voice, video, data). <ul style="list-style-type: none">• 0—best effort• 1—lowest priority• 7—highest priority

Labels	Network
--------	----------------

Voice_Mail_Number_n_

 XML Tag Name


Voice_Mail_Number_n_

Example:

```
<Voice_Mail_Number_1_>2177707717</Voice_Mail_Number_1_>
```

Web Parameter	Mailbox Number
---------------	-----------------------

Default Value	None
---------------	------

Allowed Values	String
----------------	--------

Units	String
-------	--------



Limits	20 characters
--------	---------------

User or Admin	Exposed in admin level
---------------	------------------------

Description	Identifies the number for the handset to dial the voicemail system. This number should be enabled on the SIP server. Leave the value empty if the number isn't used for voice mail.
-------------	---

Labels	Extensions > Add or Edit Extension
--------	--

Voip_Sip_Auto_Upload

 XML Tag Name


Voip_Sip_Auto_Upload

Example:

```
<Voip_Sip_Auto_Upload>Disabled</Voip_Sip_Auto_Upload>
```

Web Parameter	Upload of SIP Log
---------------	--------------------------

Default Value	Disabled
---------------	----------

Allowed Values	<ul style="list-style-type: none">• Enabled• Disabled
----------------	--

Units	Options without units
-------	-----------------------

Limits	Option
--------	--------

User or Admin	Exposed in admin level
---------------	------------------------

Description	Configures the automatic upload of SIP log files. If the value is <code>Enabled</code> , the SIP log uploads to syslog server.
-------------	--

Labels	Management
--------	-------------------

Web_Language

XML Tag Name	Web_Language
Example:	<code><Web_Language>English</Web_Language></code>

Web Parameter	Select Language
---------------	------------------------

Default Value	English
---------------	---------

Allowed Values	List of languages <ul style="list-style-type: none">• English• Español• Deutsch• Francais• Italiano• Dutch• Português• Dansk• Svenska• Turkce• Polski• Russian• Norsk• Slovenian• Cestina• Hrvatski• Srpski• Magyar
----------------	--

Units	Options without units
-------	-----------------------

Limits	Option
User or Admin	Exposed in admin and user level
Description	Identifies the language for the base station web pages.
Labels	Country

Web_Min_Pass_Len

XML Tag Name	Web_Min_Pass_Len
	Example: <Web_Min_Pass_Len>12345678</Web_Min_Pass_Len>
Web Parameter	Minimum length (min 8)
Default Value	8 digits
Allowed Values	Integer
Units	Integer
Limits	4–127 digits
User or Admin	Exposed in admin level
Description	Defines the minimum password length to access the web pages.
Labels	Security

Web_Pass_Constraint_To_Ascii

XML Tag Name	Web_Pass_Constraint_To_Ascii
	Example: <Web_Pass_Constraint_To_Ascii>0</ Web_Pass_Constraint_To_Ascii>
Web Parameter	Only ASCII characters
Default Value	0
Allowed Values	0 or 1
Units	Options without units
Limits	Option
User or Admin	Exposed in admin level

Description	Indicates the use of characters in the password to access the web pages. The value 1 allows to use only ASCII characters.
Labels	Security

XSI_Host_Server

XML Tag Name	XSI_Host_Server
Example:	<XSI_Host_Server>192.168.11.102</XSI_Host_Server>
Web Parameter	Server
Default Value	None
Allowed Values	IP Address
Units	IP Address
Limits	IP Address
User or Admin	Exposed in admin level
Description	Indicates the name or IP address (including the path) of a server to retrieve an XSI server.
Labels	Central Directory

Revised: January 12, 2024

XML Tags for Handset Settings

This section provides information about XML tags used for handset settings.


Hs_Admin_Pin_n_

XML Tag Name	Hs_Admin_Pin_n_ Example: <Hs_Admin_Pin_1_>1234</Hs_Admin_Pin_1_>
Default Value	0000
Allowed Values	Integer
Units	Integer
Limits	4 digits
Description	Allows to change the admin PIN to unlock the handset.
Handset Menu	Settings > Security > Change admin PIN


Hs_Alarm_n_

XML Tag Name	Hs_Alarm_n_ Example: <Hs_Alarm_1_>05:30</Hs_Alarm_1_>
Default Value	Empty
Allowed Values	hh:mm
Units	Hour:minutes
Limits	00-23:00-59
Description	Defines the alarm time.
Handset Menu	Alarms > Alarm


Hs_Alert_Tone_n_

 XML Tag Name	Hs_Alert_Tone_n_ Example: <Hs_Alert_Tone_1_>1</Hs_Alert_Tone_1_>
Default Value	1
Allowed Values	<ul style="list-style-type: none">• 0: Ringer• 1: Sunrise• 2: Vibes• 3: Reflections• 4: Calculation• 5: Loud ringer
Units	Integer
Limits	Options 1-5
Description	Specifies the ring tone for alert calls.
Handset Menu	Settings > Audio Settings > Alert tone


Hs_Alert_Vol_n_

 XML Tag Name	Hs_Alert_Vol_n_ Example: <Hs_Alert_Vol_1_>1234</Hs_Alert_Vol_1_>
Default Value	3
Allowed Values	0–6
Units	Integer
Limits	0–6
Description	Specifies volume of the tone when you press Emergency button on the handset. Note This setting isn't supported in 6823 Handset.
Handset Menu	Settings > Audio settings > Alert volume


Hs_Auto_Answer_n_

 XML Tag Name	Hs_Auto_Answer_n_ Example: <Hs_Auto_Answer_1_>1234</Hs_Auto_Answer_1_>
Default Value	0
Allowed Values	<ul style="list-style-type: none">• 0: Normal• 1: Any key• 2: Automatic
Units	Options without units
Limits	Option
Description	Defines the way the handset handles incoming calls
Handset Menu	Settings > Auto answer


Hs_Auto_Keylock_n_

 XML Tag Name	Hs_Auto_Keylock_n_ Example: <Hs_Auto_Keylock_1_>On</Hs_Auto_Keylock_1_>
Default Value	Off
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Defines the handset to lock the keypad after the specified length of inactivity.
Handset Menu	Settings > Security > Automatic keylock


Hs_Bluetooth_n_

 XML Tag Name	Hs_Bluetooth_n_ Example: <Hs_Bluetooth_1_>On</Hs_Bluetooth_1_>
Default Value	Off
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Allows to enable or disable the use of Bluetooth® headset.
Handset Menu	Settings > Bluetooth > Enable/disable


Hs_Charger_Warn_n_

 XML Tag Name	Hs_Charger_Warn_n_ Example: <Hs_Charger_Warn_1_>On</Hs_Charger_Warn_1_>
Default Value	On
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Allows the handset to play a tone when you put the handset on the charger.
Handset Menu	Settings > Audio settings > Charger warning


Hs_Confirm_Sound_n_

 XML Tag Name	Hs_Confirm_Sound_n_ Example: <Hs_Confirm_Sound_1_>On</Hs_Confirm_Sound_1_>
Default Value	On
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Indicates to play a tone when you change a setting on the handset.
Handset Menu	Settings > Audio Settings > Confirmation sound


Hs_Coverage_Warn_n_

 XML Tag Name	Hs_Coverage_Warn_n_ Example: <Hs_Coverage_Warn_1_>Off</Hs_Coverage_Warn_1_>
Default Value	Off
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Indicates the handset to give you a tone when the signal from the base station or repeater becomes too weak.
Handset Menu	Settings > Audio settings > Coverage warning


Hs_Hide_Number_n_

 XML Tag Name	Hs_Hide_Number_n_ Example: <Hs_Hide_Number_1_>0</Hs_Hide_Number_1_>
Default Value	0
Allowed Values	<ul style="list-style-type: none">• 0: Off• 1: On for next call• 2: Always on
Units	Options without units
Limits	Option
Description	Indicates if the handset can make a call without the Caller ID for the next call or for all calls.
Handset Menu	Settings > Hide Number


Hs_Idle_Clock_n_

 XML Tag Name	Hs_Idle_Clock_n_ Example: <Hs_Idle_Clock_1_>On</Hs_Idle_Clock_1_>
Default Value	On
Allowed Values	<ul style="list-style-type: none">• Yes• No
Units	Options without units
Limits	Option
Description	Indicates if the time displays on the home screen when the handset is idle.
Handset Menu	Settings > Idle Clock

Hs_Idle_Screen_n_

 XML Tag Name	Hs_Idle_Screen_n_ Example: <Hs_Idle_Screen_1_>Off</Hs_Idle_Screen_1_>
Default Value	0
Allowed Values	<ul style="list-style-type: none">• 0: Off• 1: Idle clock (dimmed)• 2: Startup image (dimmed)
Units	Options without units
Limits	Option
Description	Indicates the screen display when the handset is in the charger.
Handset Menu	Settings > Idle Screen Saver

Hs_Key_Sound_n_

 XML Tag Name	Hs_Key_Sound_n_ Example: <Hs_Key_Sound_1_>0</Hs_Key_Sound_1_>
Default Value	0
Allowed Values	<ul style="list-style-type: none">• 0: Silent• 1: Click• 2: Tone
Units	Options without units
Limits	Option
Description	Indicates the sound you hear when you press a key on your handset.
Handset Menu	Settings > Audio settings > Key sound


Hs_Led_Green_n_

XML Tag Name	Hs_Led_Green_n_ Example: <Hs_Led_Green_1_>2</Hs_Led_Green_1_>
Default Value	2
Allowed Values	<ul style="list-style-type: none">• 0: Off• 1: Missed call• 2: Voice message• 3: Low battery
Units	Options without units
Limits	Option
Description	Indicates the LED color at the top of the handset for the defined option.
Handset Menu	Settings > LED signal > Green LED


Hs_Led_Orange_n_

XML Tag Name	Hs_Led_Orange_n_ Example: <Hs_Led_Orange_1_>3</Hs_Led_Orange_1_>
Default Value	3
Allowed Values	<ul style="list-style-type: none">• 0: Off• 1: Missed call• 2: Voice message• 3: Low battery
Units	Options without units
Limits	Option
Description	Indicates the LED color at the top of the handset for the defined option.
Handset Menu	Settings > LED signal > Orange LED

Hs_Led_Red_n_

 XML Tag Name	Hs_Led_Red_n_ Example: <Hs_Led_Red_1_>1</Hs_Led_Red_1_>
Default Value	1
Allowed Values	<ul style="list-style-type: none">• 0: Off• 1: Missed call• 2: Voice message• 3: Low battery
Units	Options without units
Limits	Option
Description	Indicates the LED color at the top of the handset for the defined option.
Handset Menu	Settings > LED signal > Red LED

Hs_Line_n_

 XML Tag Name	Hs_Line_n_ Example: <Hs_Line_1_>65</Hs_Line_1_>
Default Value	0
Allowed Values	Integer
Units	Integer
Limits	0-19
Description	Indicates the primary line, if you have multiple lines.
Handset Menu	Settings > Line


Hs_Msg_Display_n_

XML Tag Name	Hs_Msg_Display_n_ Example: <Hs_Msg_Display_1_>On</Hs_Msg_Display_1_>
Default Value	On
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Defines the display of a new message when your handset is idle. When you receive a new message, you can set the handset to: <ul style="list-style-type: none">• Display only that you have a new message.• Display the full message immediately. This is the default setting.
Handset Menu	Messaging > Settings > Display


Hs_Msg_Overwrite_Old_n_

XML Tag Name	Hs_Msg_Overwrite_Old_n_ Example: <Hs_Msg_Overwrite_Old_1_>Off</Hs_Msg_Overwrite_Old_1_>
Default Value	Off
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Indicates to overwrite old messages when the text message history reaches the limit. You can keep up to 250 messages. If you don't enable the handset to overwrite old messages, you have to manually delete messages when the text message history is full.
Handset Menu	Messaging > Settings > Overwrite old


Hs_Msg_Send_n_

 XML Tag Name	Hs_Msg_Send_n_ Example: <Hs_Msg_Send_1_>On</Hs_Msg_Send_1_>
Default Value	On
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Indicates to save the messages you send in the text message history. By default, your sent messages are saved in the text message history.
Handset Menu	Messaging > Settings > Sent Messages

Hs_Name_n_

 XML Tag Name	Hs_Name_n_ Example: <Hs_Name_1_>Handset9</Hs_Name_1_>
Default Value	Empty
Allowed Values	String
Units	String
Limits	20 characters
Description	Defines the name to display on the main screen of the handset.
Handset Menu	Settings > Handset name

Hs_Phone_Lock_n_

 XML Tag Name	Hs_Phone_Lock_n_ Example: <Hs_Phone_Lock_1_>Off</Hs_Phone_Lock_1_>
---	--

Default Value	Off
Allowed Values	<ul style="list-style-type: none"> • On • Off
Units	Options without units
Limits	Option
Description	Allows to set up a PIN to unlock the handset.
Handset Menu	Security > Phone lock

Hs_Power_Save_n_

XML Tag Name	Hs_Power_Save_n_
	Example: <Hs_Power_Save_1_>5</Hs_Power_Save_1_>
Default Value	5
Allowed Values	<ul style="list-style-type: none"> • 0: 5 seconds • 1: 10 seconds • 2: 20 seconds • 3: 30 seconds • 4: 45 seconds • 5: 60 seconds
Units	Options without units
Limits	Option
Description	Defines the time to turn off the handset screen.
Handset Menu	Settings > Power save

Hs_Ptt_n_

XML Tag Name	Hs_Ptt_n_
	Example: <Hs_Ptt_1_>Off</Hs_Ptt_1_>

Default Value	Off
Allowed Values	<ul style="list-style-type: none"> • On • Off
Units	Options without units
Limits	Option
Description	Allows to use the handset as a two-way radio to talk with other active handsets in the system.
Handset Menu	Settings > Push to Talk

Hs_Rec_Alarm_Enable_n_

XML Tag Name	Hs_Rec_Alarm_Enable_n_ Example: <code><Hs_Rec_Alarm_Enable_1_>On</Hs_Rec_Alarm_Enable_1_></code>
Default Value	Off
Allowed Values	<ul style="list-style-type: none"> • On • Off
Units	Options without units
Limits	Option
Description	Allows to set the alarm time for the defined days of the week.
Handset Menu	Alarms > Recurrent alarm

Hs_Rec_Alarm_n_

XML Tag Name	Hs_Rec_Alarm_Enable_n_ Example: <code><Hs_Rec_Alarm_Enable_1_>12:45:1100101</Hs_Rec_Alarm_Enable_1_></code>
Default Value	None
Allowed Values	HH:MM HH:MM:dddddd, where, ddddddd is the day of the week

Units	Hour:minutes:day of the week
Limits	00-23:00-59 00-23:00-59:0000000-1111111
Description	Indicates the time that your handset reminds you at a specific time each day with a recurrent alarm timer. You can set only one recurrent alarm on the handset
Handset Menu	Alarms > Recurrent alarm

Hs_Ring_Emerg_High_n_

XML Tag Name	Hs_Ring_Emerg_High_n_ Example: <Hs_Ring_Emerg_High_1_>5</Hs_Ring_Emerg_High_1_>
Default Value	3
Allowed Values	<ul style="list-style-type: none"> • 0: Ringer • 1: Sunrise • 2: Vibes • 3: Reflections • 4: Calculation • 5: Loud ringer
Units	Options without units
Limits	Option
Description	Defines the ring tone for high emergency calls.
Handset Menu	Settings > Audio settings > Ring emerg. high

Hs_Ring_Emerg_Low_n_


XML Tag Name	Hs_Ring_Emerg_Low_n_ Example: <Hs_Ring_Emerg_High_1_>2</Hs_Ring_Emerg_High_1_>
Default Value	3

Allowed Values	<ul style="list-style-type: none"> • 0: Ringer • 1: Sunrise • 2: Vibes • 3: Reflections • 4: Calculation • 5: Loud ringer
Units	Options without units
Limits	Option
Description	Defines the ring tone for low emergency calls.
Handset Menu	Settings > Audio settings > Ring emerg. low


Hs_Ring_Emerg_Mid_n_

XML Tag Name	Hs_Ring_Emerg_Mid_n_
Example:	<pre><Hs_Ring_Emerg_Mid_1_>4</Hs_Ring_Emerg_Mid_1_></pre>
Default Value	3
Allowed Values	<ul style="list-style-type: none"> • 0: Ringer • 1: Sunrise • 2: Vibes • 3: Reflections • 4: Calculation • 5: Loud ringer
Units	Options without units
Limits	Option
Description	Defines the ring tone for medium emergency calls.
Handset Menu	Settings > Audio settings > Ring emerg. med

Hs_Ring_Mel_n_

 XML Tag Name	Hs_Ring_Mel_n_ Example: <Hs_Ring_Mel_1_>0</Hs_Ring_Mel_1_>
Default Value	0
Allowed Values	<ul style="list-style-type: none">• 0: Ringer• 1: Sunrise• 2: Vibes• 3: Reflections• 4: Calculation• 5: Loud ringer
Units	Options without units
Limits	Option
Description	Defines the ring tone for normal calls.
Handset Menu	Settings > Audio settings > Ring melody

Hs_Ring_Norm_Msg_n_

 XML Tag Name	Hs_Ring_Norm_Msg_n_ Example: <Hs_Ring_Norm_Msg_1_>4</Hs_Ring_Norm_Msg_1_>
Default Value	4
Allowed Values	<ul style="list-style-type: none">• 0: Ringer• 1: Sunrise• 2: Vibes• 3: Reflections• 4: Calculation• 5: Loud ringer
Units	Options without units

Limits	Option
Description	Defines the ring tone for normal messages.
Handset Menu	Settings > Audio settings > Ring normal msg.

Hs_Ring_Urgent_Msg_n_

XML Tag Name	Hs_Ring_Urgent_Msg_n_ Example: <Hs_Ring_Urgent_Msg_1_>4</Hs_Ring_Urgent_Msg_1_>
Default Value	4
Allowed Values	<ul style="list-style-type: none"> • 0: Ringer • 1: Sunrise • 2: Vibes • 3: Reflections • 4: Calculation • 5: Loud ringer
Units	Options without units
Limits	Option
Description	Defines the ring tone for urgent messages.
Handset Menu	Settings > Audio settings > Ring urgent msg.

Hs_Ring_Vol_n_

XML Tag Name	Hs_Ring_Vol_n_ Example: <Hs_Ring_Vol_1_>4</Hs_Ring_Vol_1_>
Default Value	3
Allowed Values	0-6
Units	Integer
Limits	Integer

Description	Allows to change the volume of the ringer. This volume does not impact the volume level when you are on a call.
Handset Menu	Settings > Audio settings > Ring volume


Hs_Select_Network_n_

XML Tag Name	Hs_Select_Network_n_ Example: <Hs_Select_Network_1_>72</Hs_Select_Network_1_>
Default Value	3
Allowed Values	<ul style="list-style-type: none"> • 0: Auto select • 1-20: Registration number in list
Units	Options without units
Limits	Option
Description	Allows to select the network.
Handset Menu	Connectivity > Select network


Hs_Silent_Charging_n_

XML Tag Name	Hs_Silent_Charging_n_ Example: <Hs_Silent_Charging_1_>0</Hs_Silent_Charging_1_>
Default Value	0
Allowed Values	<ul style="list-style-type: none"> • 0: Off • 1: Silent
Units	Options without units
Limits	Option
Description	Allows to turn off the ringer if you don't want the handset to ring while it is charging. Incoming calls continue to display on the screen.
Handset Menu	Settings > Silent charging

Hs_Silent_n_

 XML Tag Name	Hs_Silent_n_ Example: <Hs_Silent_1_>Off</Hs_Silent_1_>
Default Value	Off
Allowed Values	<ul style="list-style-type: none">• On• Off
Units	Options without units
Limits	Option
Description	Allows to stop the handset from ringing where there is an incoming call. When the handset is in silent mode, incoming calls display on the screen, but the handset does not play a ringtone.
Handset Menu	Settings > Audio settings > Silent

Hs_Unlock_Pin_n_

 XML Tag Name	Hs_Unlock_Pin_n_ Example: <Hs_Unlock_Pin_1_>0000</Hs_Unlock_Pin_1_>
Default Value	0000
Allowed Values	Integer
Units	Integer
Limits	4 digits
Description	Indicates the PIN to unlock the handset..
Handset Menu	None

Hs_Vibrate_n_

XML Tag Name	Hs_Vibrate_n_ Example: <Hs_Vibrate_1_>0</Hs_Vibrate_1_>
Default Value	0
Allowed Values	<ul style="list-style-type: none">• 0: Off• 1: Vibrate then ring• 2: Vibrate only• 3: Vibrate and ring
Units	Options without units
Limits	Option
Description	Sets the handset to vibrate mode when you have an incoming call. This setting isn't available in 6823 Handset.
Handset Menu	Settings > Audio settings > Vibrate



Americas Headquarters
Cisco Systems, Inc.
San Jose, CA 95134-1706
USA

Asia Pacific Headquarters
CiscoSystems(USA)Pte.Ltd.
Singapore

Europe Headquarters
CiscoSystemsInternationalBV
Amsterdam,TheNetherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at www.cisco.com/go/offices.