



## TR-069 Parameter Comparison

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### XML and TR-069 Parameter Comparison

This table shows the XML parameters that the phones use, with their TR-069 counterpart.

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.	N/A
Device.Services.VoiceService. {i}.	N/A
Device.Services.VoiceService. {i}.Capabilities.	N/A
Device.Services.VoiceService. {i}.Capabilities.ButtonMap	N/A
Device.Services.VoiceService. {i}.Capabilities.Codecs.	N/A
Device.Services.VoiceService. {i}.Capabilities.Codecs. {i}.	N/A
Device.Services.VoiceService. {i}.Capabilities.Codecs. {i}.BitRate	N/A
Device.Services.VoiceService. {i}.Capabilities.Codecs. {i}.Codec	N/A
Device.Services.VoiceService. {i}.Capabilities.Codecs. {i}.EntryID	N/A
Device.Services.VoiceService. {i}.Capabilities.Codecs. {i}.PacketizationPeriod	N/A
Device.Services.VoiceService. {i}.Capabilities.Codecs. {i}.SilenceSuppression	N/A
Device.Services.VoiceService. {i}.Capabilities.DigitMap	N/A
Device.Services.VoiceService. {i}.Capabilities.DSCPCoupled	N/A
Device.Services.VoiceService. {i}.Capabilities.EthernetTaggingCoupled	N/A
Device.Services.VoiceService. {i}.Capabilities.FaxPassThrough	N/A
Device.Services.VoiceService. {i}.Capabilities.FaxT38	N/A
Device.Services.VoiceService. {i}.Capabilities.FileBasedRingGeneration	N/A
Device.Services.VoiceService. {i}.Capabilities.FileBasedToneGeneration	N/A
Device.Services.VoiceService. {i}.Capabilities.MaxLineCount	N/A

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.Capabilities.MaxProfileCount	N/A
Device.Services.VoiceService.{i}.Capabilities.MaxSessionCount	N/A
Device.Services.VoiceService.{i}.Capabilities.MaxSessionsPerLine	N/A
Device.Services.VoiceService.{i}.Capabilities.ModemPassThrough	N/A
Device.Services.VoiceService.{i}.Capabilities.NumberingPlan	N/A
Device.Services.VoiceService.{i}.Capabilities.PatternBasedRingGeneration	N/A
Device.Services.VoiceService.{i}.Capabilities.PatternBasedToneGeneration	N/A
Device.Services.VoiceService.{i}.Capabilities.PSTNSoftSwitchOver	N/A
Device.Services.VoiceService.{i}.Capabilities.Regions	N/A
Device.Services.VoiceService.{i}.Capabilities.RingDescriptionsEditable	N/A
Device.Services.VoiceService.{i}.Capabilities.RingFileFormats	N/A
Device.Services.VoiceService.{i}.Capabilities.RingGeneration	N/A
Device.Services.VoiceService.{i}.Capabilities.RingPatternEditable	N/A
Device.Services.VoiceService.{i}.Capabilities.RTCP	N/A
Device.Services.VoiceService.{i}.Capabilities.RTPRedundancy	N/A
Device.Services.VoiceService.{i}.Capabilities.SignalingProtocols	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.EventSubscription	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.Extensions	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.ResponseMap	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.Role	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.TLSAuthenticationKeySizes	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.TLSAuthenticationProtocols	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.TLSEncryptionKeySizes	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.TLSEncryptionProtocols	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.TLSKeyExchangeProtocols	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.Transports	N/A
Device.Services.VoiceService.{i}.Capabilities.SIP.URISchemes	N/A
Device.Services.VoiceService.{i}.Capabilities.SRTP	N/A
Device.Services.VoiceService.{i}.Capabilities.SRTPEncryptionKeySizes	N/A
Device.Services.VoiceService.{i}.Capabilities.SRTPKeyingMethods	N/A
Device.Services.VoiceService.{i}.Capabilities.ToneDescriptionsEditable	N/A

TR-069 Parameter	XML Parameter
Device.Services.VoiceService. {i}.Capabilities.ToneFileFormats	N/A
Device.Services.VoiceService. {i}.Capabilities.ToneGeneration	N/A
Device.Services.VoiceService. {i}.Capabilities.VoicePortTests	N/A
Device.Services.VoiceService. {i}.VoiceProfile.	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.DTMFMethod	DTMF_Tx_Method_<i>_
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Enable	N/A
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line.	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.AnonymousCalEnable	Block_CID_Setting
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.AnonymousCallBlockEnable	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallerIDEnable	Block_CID_Setting
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallerIDName	Display_Name_<i>_
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallForwardOnBusyNumber	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallForwardOnNoAnswerNumber	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallForwardOnNoAnswerRingCount	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallForwardUnconditionalEnable	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallForwardUnconditionalNumber	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallReturnEnable	N/A
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallTransferEnable	N/A
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.CallWaitingEnable	CW_Setting
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.ConferenceCallingSessionCount	
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.ConferenceCallingStatus	N/A
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.DoNotDisturbEnable	DND_Setting
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.MaxSessions	Call_Appearances_Per_Line
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.MessageWaiting	Message_Waiting_<i>_
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.MWIEnable	N/A
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.RepeatDialEnable	N/A
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallingFeatures.X_CISCO_SharedLineDNDCfwdEnable	Shared_Line_DND_Cfwd_Enable
Device.Services.VoiceService. {i}.VoiceProfile. {i}.Line. {i}.CallState	N/A

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.{i}.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.{i}.BitRate	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.{i}.Codec	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.{i}.Enable	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.{i}.EntryID	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.{i}.PacketizationPeriod	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.{i}.Priority	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.List.{i}.SilenceSuppression	Silence_Supp_Enable_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.ReceiveBitRate	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.ReceiveCodec	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.ReceiveSilenceSuppression	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.TransmitBitRate	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.TransmitCodec	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.TransmitPacketizationPeriod	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.TransmitSilenceSuppression	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.X_CISCO_PREFERREDCodec	Preferred_Codec_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.X_CISCO_PREFERREDCodec2	Second_PREFERRED_Codec_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.X_CISCO_PREFERREDCodec3	Third_PREFERRED_Codec_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.X_CISCO_UsePrefCodecOnly	Use_Pref_Codec_Only_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Codec.X_CISCO_CodecNegotiation	Codec_Negotiation_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.DirectoryNumber	User_ID_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Enable	Line_Enable_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.PhyReferenceList	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.RingMuteStatus	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.RingVolumeStatus	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Session.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Session.{i}.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Session.{i}.FarEndIPAddress	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Session.{i}.FarEndUDPPort	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Session.{i}.LocalUDPPort	

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Session.{i}.SessionDuration	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Session.{i}.SessionStartTime	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.AuthPassword	Password_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.AuthUserName	User_ID_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.SIPEventSubscribeNumberOfElements	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.URI	SIP_URI_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.X_CISCO_AuthID	Auth_ID_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.X_CISCO_DisplayName	Display_Name_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.X_CISCO_UseDNSSRV	Use_DNS_SRV_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.X_CISCO_UserEqualPhone	User_Equal_Phone_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.X_CISCO_SetG729annexb	Set_G729_annexb_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.X_CISCO_BlindAttnXferEnable	Blind_Attn-Xfer_Enable_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.X_CISCO_FeatureKeySync	Feature_Key_Sync_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.SIP.X_CISCO_DNSSRVAutoPrefix	DNS_SRV_Auto_Prefix_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.Status	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.VoiceProcessing.	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.VoiceProcessing.EchoCancellationEnable	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.VoiceProcessing.EchoCancellationInUse	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.VoiceProcessing.EchoCancellationTail	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.X_CISCO_DialPlan	Dial_Plan_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Line.{i}.X_CISCO_DefaultRing	Default_Ring_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.MaxSessions	Call_Appearences_Per_Line
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Name	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.NumberOfLines	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Region	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.Reset	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.DSCPMark	RTP_TOS_DiffServ_Value_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.LocalPortMax	RTP_Port_Max
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.LocalPortMin	RTP_Port_Min
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.RTCP.	

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.RTCP.Enable	RTCP_Tx_Interval
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.RTCP.TxRepeatInterval	RTCP_Tx_Interval
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.SRTP.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.SRTP.Enable	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.SRTP.EncryptionKeySizes	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.SRTP.KeyingMethods	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.TelephoneEventPayloadType	AVT_Dynamic_Payload
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.X_CISCO RTPPacketSize	RTP_Packet_Size
Device.Services.VoiceService.{i}.VoiceProfile.{i}.RTP.X_CISCO RTPBeforeACK	RTP_Before_ACK
Device.Services.VoiceService.{i}.VoiceProfile.{i}.ServiceProviderInfo.	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.ServiceProviderInfo.ContactPhoneNumber	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.ServiceProviderInfo.EmailAddress	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.ServiceProviderInfo.Name	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.ServiceProviderInfo.URL	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SignalingProtocol	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.	
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.DSCPMark	SIP_TOS_DiffServ_Value_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.InviteExpires	INVITE_Expires
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.Organization	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.OutboundProxy	Outbound_Proxy_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.OutboundProxyPort	Outbound_Proxy_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.ProxyServer	Proxy_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.ProxyServerPort	Proxy_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.ProxyServerTransport	SIP_Transport_<l>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.RegisterExpires	Register_Expires_<i>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.RegisterRetryInterval	Reg_Retry_Intvl
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.RegistersMinExpires	Reg_Min_Expires
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.ReInviteExpires	ReINVITE_Expires
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.SIPEventSubscribeNumberOfElements	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.SIPResponseMapNumberOfElements	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.TimerB	SIP_Timer_B
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.TimerD	SIP_Timer_D

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.TimerF	SIP_Timer_F
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.TimerH	SIP_Timer_H
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.TimerJ	SIP_Timer_J
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.TimerT1	SIP_T1
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.TimerT2	SIP_T2
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.TimerT4	SIP_T4
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.UserAgentDomain	N/A
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.UserAgentPort	SIP_Port_<1>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.UserAgentTransport	SIP_Transport_<1>_
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.X_CISCO_SubMinExpires	Sub_Min_Expires
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.X_CISCO_SubMaxExpires	Sub_Max_Expires
Device.Services.VoiceService.{i}.VoiceProfile.{i}.SIP.X_CISCO_SubRetryIntvl	Sub_Retry_Intvl
Device.Services.VoiceService.{i}.VoiceProfile.{i}.STUNEnable	STUN_Enable
Device.Services.VoiceService.{i}.VoiceProfileNumberOfEntries	N/A
Device.Services.VoiceService.{i}.X_CISCO_SIP.	
Device.Services.VoiceService.{i}.X_CISCO_SIP.G711uCodecName	G711u_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.G711aCodecName	G711a_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.G729aCodecName	G729a_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.G729bCodecName	G729b_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.G722CodecName	G722_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.G7222CodecName	G722.2_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.iLBCCodecName	iLBC_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.OPUSCodecName	OPUS_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.AVTCodecName	AVT_Codec_Name
Device.Services.VoiceService.{i}.X_CISCO_SIP.G7222BEDynamicPayload	G722.2_Dynamic_Payload
Device.Services.VoiceService.{i}.X_CISCO_SIP.G7222OADynamicPayload	G722.2_OA_Dynamic_Payload
Device.Services.VoiceService.{i}.X_CISCO_SIP.iLBC20msDynamicPayload	iLBC_Dynamic_Payload
Device.Services.VoiceService.{i}.X_CISCO_SIP.iLBC30msDynamicPayload	iLBC_30ms_Dynamic_Payload
Device.Services.VoiceService.{i}.X_CISCO_SIP.OPUSDynamicPayload	OPUS_Dynamic_Payload
Device.Services.VoiceService.{i}.X_CISCO_SIP.AVTDynamicPayload	AVT_Dynamic_Payload
Device.Services.VoiceService.{i}.X_CISCO_SIP.AVT16kHzDynamicPayload	AVT_16kHz_Dynamic_Payload
Device.Services.VoiceService.{i}.X_CISCO_SIP.AVT48kHzDynamicPayload	AVT_48kHz_Dynamic_Payload

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Device.Services.VoiceService.{i}.X_CISCO_SIP.INFOREQDynamicPayload	INFOREQ_Dynamic_Payload
Device.Services.VoiceService.{i}.X_CISCO_SIP.DisplayAnonymousFromHeader	Display_Anonymous_From_Header
Device.Services.VoiceService.{i}.X_CISCO_SIP.RedirectKeepAlive	Redirect_Keep_Alive
Device.Services.VoiceService.{i}.X_CISCO_Regional.	
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.	
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.DialTone	Dial_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.OutsideDialTone	Outside_Dial_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.PromptTone	Prompt_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.BusyTone	Busy_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.ReorderTone	Reorder_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.OffHookWarningTone	Off_Hook_Warning_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.RingBackTone	Ring_Back_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.CallWaitingTone	Call_Waiting_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.ConfirmTone	Confirm_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.MWIDialTone	MWI_Dial_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.CfwdDialTone	Cfwd_Dial_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.HoldingTone	Holding_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.ConferenceTone	Conference_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.SecureCallIndicationTone	Secure_Call_Indication_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.PageTone	Page_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.AlertTone	Alert_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.MuteTone	Mute_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.UnmuteTone	Unmute_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.SystemBeep	System_Beep
Device.Services.VoiceService.{i}.X_CISCO_Regional.Tones.CallPickupTone	Call_Pickup_Tone
Device.Services.VoiceService.{i}.X_CISCO_Regional.Cadences.	
Device.Services.VoiceService.{i}.X_CISCO_Regional.Cadences.Cadence1	Cadence_1
Device.Services.VoiceService.{i}.X_CISCO_Regional.Cadences.Cadence2	Cadence_2
Device.Services.VoiceService.{i}.X_CISCO_Regional.Cadences.Cadence3	Cadence_3
Device.Services.VoiceService.{i}.X_CISCO_Regional.Cadences.Cadence4	Cadence_4
Device.Services.VoiceService.{i}.X_CISCO_Regional.Cadences.Cadence5	Cadence_5
Device.Services.VoiceService.{i}.X_CISCO_Regional.Cadences.Cadence6	Cadence_6



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Device.Services.VoiceService. {i}.X_CISCO_Regional.Cadences.Cadence7	Cadence_7
Device.Services.VoiceService. {i}.X_CISCO_Regional.Cadences.Cadence8	Cadence_8
Device.Services.VoiceService. {i}.X_CISCO_Regional.Cadences.Cadence9	Cadence_9
Device.Services.VoiceService. {i}.X_CISCO_Regional.Cadences.	
Device.Services.VoiceService. {i}.X_CISCO_Regional.ControlTimer.ReorderDelay	Reorder_Delay
Device.Services.VoiceService. {i}.X_CISCO_Regional.ControlTimer.InterdigitLongTimer	Interdigit_Long_Timer
Device.Services.VoiceService. {i}.X_CISCO_Regional.ControlTimer.InterdigitShortTimer	Interdigit_Short_Timer
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.	
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.NumberOfUnits	Number_of_Units
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.ServerType	
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.SubscribeRetryInterval	Subscribe_Retry_Interval
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.BXferOnSpeedDialEnable	Bxfer_On_Speed_Dial_Enable
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.AttendantConsoleLCDContrast	Attendant_Console_LCD_Brightness
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.BXferToStarcodeEnable	Bxfer_To_Starcode_Enable
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.Unit.	N/A
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.Unit. {i}.	N/A
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.Unit. {i}.Key.	N/A
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.Unit. {i}.Key. {i}.	N/A
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.Unit. {i}.Key. {i}.Config	Unit_<i>_Key_<i>_
Device.Services.VoiceService. {i}.X_CISCO_AttConsole.Unit. {i}.NumberOfKey	N/A
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.	N/A
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.LineKey.	N/A
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.LineKey. {i}.	N/A
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.LineKey. {i}.ExtendedFunction	Extended_Function_<i>_
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.LineKey. {i}.Extension	Extension_<i>_
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.LineKey. {i}.ShareCallApparence	Share_Call_Appearance_<i>_
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.LineKey. {i}.ShortName	Short_Name_<i>_
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.NumberOfLineKey	N/A
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.StationName	Station_Name
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.GroupPagingScript	Group_Paging_Script
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.VoiceMailNumber	Voice_Mail_Number
Device.Services.VoiceService. {i}.X_CISCO_PhoneSetting.BluetoothMode	Bluetooth_Mode

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Line	Line
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.	N/A
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring1	Ring1
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring2	Ring2
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring3	Ring3
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring4	Ring4
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring5	Ring5
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring6	Ring6
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring7	Ring7
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring8	Ring8
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring9	Ring9
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring10	Ring10
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring11	Ring11
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.Ringtone.Ring12	Ring12
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.	N/A
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.ConferenceServ	Coference_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.AttnTransferServ	Attn_Transfer_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.BlindTransferServ	Blind_Transfer_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.DNDServ	DND_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.BlockANCServ	Block_ANC_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.BlockCIDServ	Block_CID_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.SecureCallServ	Secure_Call_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.CfwdAllServ	Cfwd_All_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.CfwdBusyServ	Cfwd_Busy_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.CfwdNoAnsServ	Cfwd_No_Ans_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.PagingServ	Paging_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.CallParkServ	Call_Park_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.CallPickUpServ	Call_Pick_Up_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.ACDLoginServ	ACD_Login_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.GroupCallPickUpServ	Group_Call_Pick_Up_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.ServiceAnncServ	Service_Annc_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.CallRecordingServ	Call_Recording_Serv

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.SuppServices.ReversePhoneLookupServ	Reverse_Phone_Lookup_Serv
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.	N/A
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.ProgrammableSoftkeyEnable	Programmable_Softkey_Enable
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.IdleKeyList	Idle_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.MissedCallKeyList	Missed_Call_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.OffHookKeyList	Off_Hook_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.DialingInputKeyList	Dialing_Input_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.ProgressingKeyList	Progressing_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.ConnectedKeyList	Connected_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.StartXferKeyList	Start-Xfer_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.StartConfKeyList	Start-Conf_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.ConferencingKeyList	Conferencing_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.ReleasingKeyList	Releasing_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.HoldKeyList	Hold_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.RingingKeyList	Ringing_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.SharedActiveKeyList	Shared_Active_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.SharedHeldKeyList	Shared_Held_Key_List
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK1	PSK_1
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK2	PSK_2
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK3	PSK_3
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK4	PSK_4
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK5	PSK_5
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK6	PSK_6
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK7	PSK_7
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK8	PSK_8
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK9	PSK_9
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK10	PSK_10
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK11	PSK_11
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK12	PSK_12
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK13	PSK_13
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK14	PSK_14
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK15	PSK_15

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.ProgramSoftkeys.PSK16	PSK_16
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.	N/A
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.LDAPDirEnable	LDAP_Dir_Enable
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.CorpDirName	LDAP_Corp_Dir_Name
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.Server	LDAP_Server
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.SearchBase	LDAP_Search_Base
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.ClientDN	LDAP_Client_DN
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.UserName	LDAP_User_Name
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.Password	LDAP_Password
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.AuthMethod	LDAP_Auth_Method
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.LastNameFilter	LDAP_Last_Name_Filter
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.FirstNameFilter	LDAP_First_Name_Filter
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.SearchItem3	LDAP_Search_Item_3
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.SearchItem3Filter	LDAP_Item_3_Filter
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.SearchItem4	LDAP_Search_Item_4
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.SearchItem4Filter	LDAP_Item_4_Filter
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.DisplayAttrs	LDAP_Display_Attrs
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.NumberMapping	LDAP_Number_Mapping
Device.Services.VoiceService.{i}.X_CISCO_PhoneSetting.LDAP.StartTLSEnable	LDAP_StartTLS_Enable
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.	N/A
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.RingerVolume	Ringer_Volume
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.SpeakerVolume	Speaker_Volume
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.HandsetVolume	Handset_Volume
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.HeadsetVolume	Headset_Volume
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.PhoneBackground	Phone_Background
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.PictureDownloadURL	Picture_Download_URL
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.ElectronicHookSwitchControl	Ehook_Enable
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.ScreenSaverEnable	Screen_Saver_Enable
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.ScreenSaverType	Screen_Saver_Type
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.MissCallShortcut	Miss_Call_Shortcut
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.AlertToneOff	Alert_Tone_Off
Device.Services.VoiceService.{i}.X_CISCO_UserSetting.LogoURL	Logo_URL

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.X_CISCO_StarCode.	N/A
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateBlockAnonymousCall	Block_ANC_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateBlockCallerId	Block_CID_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateBlockCallerIdNextCall	Block_CID_Per_Call_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateCallForwardAll	Cfwd_All_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateCallForwardBusy	Cfwd_Busy_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateCallForwardNoAnswer	Cfwd_No_Ans_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateCallWaiting	CW_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateCallWaitingNextCall	CW_Per_Call_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateDoNotDisturb	DND_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateSecureCall	Secure_All_Call_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.ActivateSecureCallNextCall	Secure_One_Call_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.BlindTransfer	Blind_Transfer_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.CallPark	Call_Park_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.CallPickup	Call_Pickup_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.CallReturn	Call_Return_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.CallUnpark	Call_Unpark_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateBlockAnonymousCall	Block_ANC_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateBlockCallerId	Block_CID_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateBlockCallerIdNextCall	Block_CID_Per_Call_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateCallForwardAll	Cfwd_All_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateCallForwardBusy	Cfwd_Busy_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateCallForwardNoAnswer	Cfwd_No_Ans_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateCallWaiting	CW_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateCallWaitingNextCall	CW_Per_Call_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateDoNotDisturb	DND_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateSecureCal	Secure_No_Call_Act_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.DeactivateSecureCallNextCall	Secure_One_Call_Deact_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.GroupCallPickup	Group_Call_Pickup_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.PagingCode	Paging_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.PreferCodecG711a	Prefer_G711a_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.PreferCodecG711u	Prefer_G711u_Code

TR-069 Parameter	XML Parameter
Device.Services.VoiceService.{i}.X_CISCO_StarCode.PreferCodecG722	Prefer_G722_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.PreferCodecG7222	Prefer_G722.2_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.PreferCodecG729a	Prefer_G729a_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.PreferCodeciLBC	Prefer_iLBC_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.PreferCodecOPUS	Prefer_OPUS_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.UseOnlyCodecG711a	Force_G711a_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.UseOnlyCodecG711u	Force_G711u_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.UseOnlyCodecG722	Force_G722_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.UseOnlyCodecG7222	Force_G722.2_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.UseOnlyCodecG729a	Force_G729a_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.UseOnlyCodeciLBC	Force_iLBC_Code
Device.Services.VoiceService.{i}.X_CISCO_StarCode.UseOnlyCodecOPUS	Force_OPUS_Code
	N/A
	N/A
*(1) We support such TR-069 configuration, but no corresponding parameter on Web/GUI	N/A
*(2) We support such TR-069 configuration, but can only be set to 'Yes'	N/A
*(3) i=0 G.711MuLaw i=1 G.711ALaw i=2 G.729a i=3 G.722 i=4 G.722.2 i=5 iLBC i=6 (88xx iSAC) (78xx OPUS) i=7 OPUS (88xx)	N/A
*(4) Only available on 8851/8861/8865	N/A
*(5) This parameter is for global setting, not per extension	N/A
*(6) This will leads to codec <i> on line <i> enable/disable, for codec <i>, please refer to *(4)	N/A
*(7) Only with sidecar. On mountlake it is named Attendant Console LCD Contrast	N/A
Device.	N/A
Device.DeviceSummary	N/A
Device.Services.	N/A
Device.Services.VoiceServiceNumberOfEntries	
Device.DeviceInfo.	N/A
Device.DeviceInfo.Manufacturer	N/A
Device.DeviceInfo.ManufacturerOUI	N/A
Device.DeviceInfo.ModelName	N/A
Device.DeviceInfo.Description	N/A

TR-069 Parameter	XML Parameter
Device.DeviceInfo.ProductClass	N/A
Device.DeviceInfo.SerialNumber	N/A
Device.DeviceInfo.HardwareVersion	N/A
Device.DeviceInfo.SoftwareVersion	N/A
Device.DeviceInfo.EnabledOptions	N/A
Device.DeviceInfo.AdditionalHardwareVersion	N/A
Device.DeviceInfo.AdditionalSoftwareVersion	N/A
Device.DeviceInfo.ProvisioningCode	N/A
Device.DeviceInfo.DeviceStatus	N/A
Device.DeviceInfo.UpTime	N/A
Device.ManagementServer.	N/A
Device.ManagementServer.URL	N/A
Device.ManagementServer.Username	N/A
Device.ManagementServer.Password	N/A
Device.ManagementServer.PeriodicInformEnable	N/A
Device.ManagementServer.PeriodicInformInterval	N/A
Device.ManagementServer.PeriodicInformTime	N/A
Device.ManagementServer.ParameterKey	N/A
Device.ManagementServer.ConnectionRequestURL	N/A
Device.ManagementServer.ConnectionRequestUsername	N/A
Device.ManagementServer.ConnectionRequestPassword	N/A
Device.GatewayInfo.	N/A
Device.GatewayInfo.ManufacturerOUI	N/A
Device.GatewayInfo.ProductClass	N/A
Device.GatewayInfo.SerialNumber	N/A
Device.Time.	N/A
Device.Time.NTPServer1	Primary_NTP_Server
Device.Time.NTPServer2	Secondary_NTP_Server
Device.Time.CurrentLocalTime	N/A
Device.Time.LocalTimeZone	Time_Zone
Device.Time.X_CISCO_TimeFormat	Time_Format
Device.Time.X_CISCO_DateFormat	Date_Format

TR-069 Parameter	XML Parameter
Device.LAN.	N/A
Device.LAN.X_CISCO_IPMode	IP_Mode
Device.LAN.AddressingType	Connection_Type
Device.LAN.IPAddress	Static_IP
Device.LAN.SubnetMask	NetMask
Device.LAN.DefaultGateway	Gateway
Device.LAN.DNSServers	Primary_DNS
Device.LAN.MACAddress	N/A
Device.LAN.DHCPOptionNumberOfEntries	N/A
Device.LAN.DHCPOption.	N/A
Device.LAN.DHCPOption.{i}.	N/A
Device.LAN.DHCPOption.{i}.Request	DHCP_Option_To_Use
Device.LAN.DHCPOption.{i}.Tag	DHCP_Option_To_Use
Device.LAN.DHCPOption.{i}.Value	DHCP_Option_To_Use
Device.Ethernet.	N/A
Device.Ethernet.X_CISCO_CDP	Enable_CDP
Device.Ethernet.X_CISCO_LLDP	Enable_LLDP-MED
Device.Ethernet.X_CISCO_EnableVLAN	Enable_VLAN
Device.Ethernet.X_CISCO_VLANID	VLAN_ID
Device.X_CISCO_Language.	N/A
Device.X_CISCO_Language.DictionaryServerScript	Dictionary_Server_Script
Device.X_CISCO_Language.LanguageSelection	Language_Selection
Device.X_CISCO_Language.Locale	Locale
Device.X_CISCO_XmlService.	N/A
Device.X_CISCO_SecuritySettings.TLSCipherList	TLS_Cipher_List
Device.X_CISCO_XmlService.Password	XML_Password
Device.X_CISCO_XmlService.UserName	XML_User_Name
Device.X_CISCO_XmlService.XMLAppServiceName	XML_Application_Service_Name
Device.X_CISCO_XmlService.XMLAppServiceURL	XML_Application_Service_URL
Device.X_CISCO_XmlService.XMLDirServiceName	XML_Directory_Service_Name
Device.X_CISCO_XmlService.XMLDirServiceURL	XML_Directory_Service_URL
Device.X_CISCO_XmlService.CISCOXMLEXEEnable	CISCO_XML_EXE_Enable



TR-069 Parameter	XML Parameter
Device.X_CISCO_XmlService.CISCOXMLEXEAuthMode	CISCO_XML_EXE_AUTH_MODE
Device.X_CISCO_RestrictedAccessDomains	Restricted_Access_Domains
Device.X_CISCO_EnableWebServer	Enable_Web_Server
Device.X_CISCO_WebProtocol	Enable_Protocol
Device.X_CISCO_EnableDirectActionUrl	Enable_Direct_Action_Url
Device.X_CISCO_SessionMaxTimeout	Session_Max_Timeout
Device.X_CISCO_SessionIdleTimeout	Session_Idle_Timeout
Device.X_CISCO_WebServerPort	Web_Server_Port
Device.X_CISCO_EnableWebAdminAccess	Enable_Web_Admin_Access
Device.X_CISCO_HostName	Host_Name
Device.X_CISCO_Domain	Domain
Device.X_CISCO_UpgradeErrorRetryDelay	Upgrade_Error_Retry_Delay
Device.X_CISCO_UpgradeRule	Upgrade_Rule
Device.X_CISCO_ProfileRule	Profile_Rule
Device.X_CISCO_UserConfigurableResync	User_Configurable_Resync
Device.X_CISCO_HTTPReportMethod	HTTP_Report_Method
Device.X_CISCO_CWMPV1dot2Support	CWMP_V1.2_Support

