

# Device Configuration Guide

*Cisco ATA 186*



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*VoiceDirector Device Configuration Guide  
Cisco ATA 186*

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## 1. Cisco ATA 186

### STEP 1 – SET UP THE ACCOUNT

Make sure you have an account on the VoiceDirector server to which you are connecting.

### STEP 2 – OBTAINING THE DEVICE'S IP ADDRESS

1. Press the button on top of the ATA 186, and enter **80#** on the telephone keypad.  
*The IP address is announced.*
2. Write down the IP address.

### STEP 3 – LOGGING INTO THE WEB CONFIGURATION PAGE

**To log into the device's Web Configuration Page:**

1. Launch Microsoft® Internet Explorer.
2. In the **Address** bar, enter **http://**, followed by the IP address you obtained in the previous section.

*For example*, if your IP address is 192.168.1.100, you would enter **http://192.168.1.100** in the **Address** bar.

### STEP 4 – CONFIGURING THE SIP PROXY SETTINGS

In order to use the VoiceDirector service, you must have a VoiceDirector account number and authentication password. If you do not have this information, please contact your System Administrator.

**To enter the account number and password:**

1. In the **UID0** field of the Web Configuration Interface page, enter your VoiceDirector SIP Username field that has been configured at **Port 1** within the Edit User page.
2. In the **PWD0** field, enter your VoiceDirector SIP Password field that has been configured at **Port 1** within the Edit User page.
3. In the **PWD1** field, enter your VoiceDirector SIP Password field that has been configured at **Port 2** within the Edit User page.
4. In the **PWD1** field, enter your VoiceDirector SIP Password field that has been configured at **Port 2** within the Edit User page.

**To configure the other necessary device settings:**

1. In the **UseTDTP** field, enter **0**.



DisplayName1:	0	LBRCodec:	0
AudioMode:	0x00150015	RxCodec:	0
TxCodec:	0	NumTxFrames:	2
CallFeatures:	0xffffffff	PaidFeatures:	0xffffffff
CallerIdMethod:	0x00019e60	FeatureTimer:	0x00000000
FeatureTimer2:	0x0000001e	Polarity:	0x00000000
ConnectMode:	0x00060400	TimeZone:	17
NTPIP:	0.0.0.0	AltNTPIP:	0.0.0.0
DNS1IP:	0.0.0.0	DNS2IP:	0.0.0.0
TOS:	0x000068b8	SigTimer:	0x01418564
OpFlags:	0x00000002	VLANSetting:	0x0000002b
FXSInputLevel:	-1	FXSOutputLevel:	-4
NPrintf:	0.0.0.0	TraceFlags:	0x00000000
SyslogIP:	0.0.0.0.514	SyslogCtrl:	0x00000000
RingOnOffTime:	2,4,25	IPDialPlan:	1
DialPlan:	*St4- #St4- 911 1>#8.r9t	DialPlanEx:	0
DialTone:	2,31538,30831,1380,174	BusyTone:	2,30467,28959,1191,151
ReorderTone:	2,30467,28959,1191,151	RingBackTone:	2,30831,30467,1943,211
CallWaitTone:	1,30831,0,5493,0,0,2400	AlertTone:	1,30467,0,5970,0,0,480,4
SITone:	0,0,0,0,0,0,0,0,0,0,0,0	CallCmd:	At,AH;BS;NA;CS;NA;Dt
CFGID:	0x00000000		

apply

Bottom of Cisco ATA 186 Web Configuration Page

**To configure G.729 as the preferred codec on your device:**

1. In the **LBRCodec** field of the Web configuration page, enter **3**.
2. In the **RxCodec** field of the Web configuration page, enter **3**.
3. In the **TxCodec** field of the Web configuration page, enter **3**.



**NOTE:** The Cisco ATA 186 can support two simultaneous G.723 calls or one G.729A call. When using G.729A, the second line must use G.711 u-law or a-law. The default voice codec is G.723.

**STEP 6 – RESTARTING THE DEVICE****To restart your phone and activate the settings changes:**

After you click the **apply** button and the Web Configuration page refreshes, click the link titled "**Click here to reload.**"

Congratulations! You are now ready to start enjoying VoiceDirector's superior quality on your Cisco ATA 186.