

### FXO Timer Values (sec)

VoIP Answer Delay:	<input type="text" value="1"/>	VoIP PIN Digit Timeout:	<input type="text" value="10"/>
PSTN Answer Delay:	<input type="text" value="0"/>	PSTN PIN Digit Timeout:	<input type="text" value="10"/>
PSTN-To-VoIP Call Max Dur:	<input type="text" value="0"/>	PSTN Ring Thru Delay:	<input type="text" value="1"/>
VoIP-To-PSTN Call Max Dur:	<input type="text" value="0"/>	PSTN Ring Thru CWT Delay:	<input type="text" value="3"/>
VoIP DLG Refresh Intvl:	<input type="text" value="0"/>	PSTN Ring Timeout:	<input type="text" value="15"/>
PSTN Dialing Delay:	<input type="text" value="0"/>	PSTN Dial Digit Len:	<input type="text" value=".1/.1"/>
PSTN Hook Flash Len:	<input type="text" value=".25"/>		

### PSTN Disconnect Detection

Detect CPC:	<input type="text" value="yes"/>	Detect Polarity Reversal:	<input type="text" value="no"/>
Detect PSTN Long Silence:	<input type="text" value="no"/>	Detect VoIP Long Silence:	<input type="text" value="no"/>
PSTN Long Silence Duration:	<input type="text" value="30"/>	VoIP Long Silence Duration:	<input type="text" value="30"/>
PSTN Silence Threshold:	<input type="text" value="medium"/>	Min CPC Duration:	<input type="text" value="0.2"/>
Detect Disconnect Tone:	<input type="text" value="yes"/>		
Disconnect Tone:	<input type="text" value="425@-12,425@-12;1(.2/.2/1+2)"/>		

### International Control

FXO Port Impedance:	<input type="text" value="270+750  150nF"/>	Ring Frequency Min:	<input type="text" value="10"/>
Dtmf Playback Level:	<input type="text" value="-7,5"/>	Dtmf Playback Twist:	<input type="text" value="1.3"/>
SPA To PSTN Gain:	<input type="text" value="7"/>	Ring Frequency Max:	<input type="text" value="100"/>
PSTN To SPA Gain:	<input type="text" value="7"/>	Ring Validation Time:	<input type="text" value="384 ms"/>
Tip/Ring Voltage Adjust:	<input type="text" value="3.5 V"/>	Ring Indication Delay:	<input type="text" value="0"/>
Operational Loop Current Min:	<input type="text" value="10 mA"/>	Ring Timeout:	<input type="text" value="768 ms"/>
On-Hook Speed:	<input type="text" value="3 ms (ETSI)"/>	Ring Threshold:	<input type="text" value="13.5-16.5 Vrms"/>
Current Limiting Enable:	<input type="text" value="yes"/>	Ringer Impedance:	<input type="text" value="High (Normal)"/>
Line-In-Use Voltage:	<input type="text" value="30"/>		

Undo All Changes

Submit All Changes

**Call Progress Tones**

Dial Tone:	425@-12;10(.2/2;1-.6/1/1)
Second Dial Tone:	425@-12;10(.2/2;1-.6/1/1)
Outside Dial Tone:	425@-16;10(.4/0/1)
Prompt Tone:	425@-12;10(.4/0/1)
Busy Tone:	425@-20;10(.5/5/1)
Reorder Tone:	425@-20;10(.5/5/1)
Off Hook Warning Tone:	425@-25;30(.2/2/1)
Ring Back Tone:	425@-20(.1/4/1)
Ring Back 2 Tone:	440@-19;450@-19(.1/1/1+2)
Confirm Tone:	425@-16;30(.4/1/1-.25/1/1-.15/3/1)
SIT1 Tone:	985@-16;1428@-16;1777@-16;20(.380/0/1-.380/0/2-.380/0/3/0/4/0)
SIT2 Tone:	914@-16;1371@-16;1777@-16;20(.274/0/1-.274/0/2-.380/0/3/0/4/0)
SIT3 Tone:	914@-16;1371@-16;1777@-16;20(.380/0/1-.380/0/2-.380/0/3/0/4/0)
SIT4 Tone:	985@-16;1371@-16;1777@-16;20(.380/0/1-.274/0/2-.380/0/3/0/4/0)
MWI Dial Tone:	425@-16;30(.2/2/1)
Chfd Dial Tone:	425@-20;20(.5/5/1)
Holding Tone:	600@-19(.1/1/1-.1/1/1-.1/9.5/1)
Conference Tone:	350@-19;20(.1/1/1-.1/9.7/1)
Secure Call Indication Tone:	397@-19;507@-19;15(0/2/0-.2/1/1-.1/2.1/2)
VoIP PIN Tone:	600@-10(.0/1/1-.1/1/1-.1/1/1-.1/5/1)
PSTN PIN Tone:	600@-10(.0/7/1-.2/1/1-.2/1/1-.2/5/1)
Feature Invocation Tone:	350@-16(.1/1/1)

**Distinctive Ring Patterns**

Ring1 Cadence:	60(.1/4)	Ring2 Cadence:	60(.3/2.1/2-.3/4)
Ring2 Cadence:	60(.2/4-.8/4)	Ring3 Cadence:	60(.4/2-.3/2-.8/4)
Ring3 Cadence:	60(.2/2-.2/2-.2/2.1/4)	Ring4 Cadence:	60(.2/4-.2/4-.2/4)
Ring7 Cadence:	60(.4/2-.4/2-.4/4)	Ring8 Cadence:	60(0.25/9.75)
Ring9 Cadence:	60(.4/2-.4/2)		

**Distinctive Call Waiting Tone Patterns**

CWT1 Cadence:	30(.4/1-.25/1-.15/5)	CWT2 Cadence:	30(.1/1-.1/9.7)
CWT3 Cadence:	30(.1/1-.1/1-.1/9.7)	CWT4 Cadence:	30(.1/1-.3/1-.1/9.3)
CWT5 Cadence:	1(.1/5)	CWT6 Cadence:	30(.1/1-.3/2-.3/9.1)
CWT7 Cadence:	30(.3/1-.3/1-.1/9.1)	CWT8 Cadence:	2.3(.3/2)
CWT9 Cadence:	30(.3/9.7)		

**Distinctive Ring/CWT Pattern Names**

Ring1 Name:	Bellcore-r1	Ring2 Name:	Bellcore-r2
Ring3 Name:	Bellcore-r3	Ring4 Name:	Bellcore-r4
Ring5 Name:	Bellcore-r5	Ring6 Name:	Bellcore-r6
Ring7 Name:	Bellcore-r7	Ring8 Name:	Bellcore-r8
Ring9 Name:	Bellcore-r9		

**Ring and Call Waiting Tone Spec**

Ring Waveform:	Sinusoid	Ring Frequency:	25
Ring Voltage:	70	CWT Frequency:	440@-10

**Control Timer Values (sec)**

Hook Flash Timer Max:	.06	Hook Flash Timer Max:	.2
Call Forward Delay:	0	Reorder Delay:	5
Call Back Expires:	1800	Call Back Retry Intvl:	30
Call Back Delay:	.5	VMWF Refresh Intvl:	0
Interdigit Long Timer:	6	Interdigit Short Timer:	3
CPC Delay:	2	CPC Duration:	0

**Vertical Service Activation Codes**

Call Return Code:	*59	Call Redial Code:	*07
Blind Transfer Code:	*98	Call Back Act Code:	*66
Call Back Deact Code:	*86	Call Back Busy Act Code:	*05
Chfd All Act Code:	*72	Chfd All Deact Code:	*73
Chfd Busy Act Code:	*90	Chfd Busy Deact Code:	*91
Chfd No Ans Act Code:	*92	Chfd No Ans Deact Code:	*93
Chfd Last Act Code:	*63	Chfd Last Deact Code:	*83
Block Last Act Code:	*60	Block Last Deact Code:	*80
Access Last Act Code:	*64	Access Last Deact Code:	*84
CW Act Code:	*86	CW Deact Code:	*57
CW Per Call Act Code:	*71	CW Per Call Deact Code:	*70
Block CID Act Code:	*67	Block CID Deact Code:	*68
Block CID Per Call Act Code:	*81	Block CID Per Call Deact Code:	*82
Block ANC Act Code:	*77	Block ANC Deact Code:	*87
DND Act Code:	*78	DND Deact Code:	*79
CID Act Code:	*65	CID Deact Code:	*65
CWCID Act Code:	*25	CWCID Deact Code:	*45
Dist Ring Act Code:	*26	Dist Ring Deact Code:	*46
Speed Dial Act Code:	*74	Secure All Call Act Code:	*16
Secure No Call Act Code:	*17	Secure One Call Act Code:	*18
Secure One Call Deact Code:	*19	Conference Act Code:	
Attn-Xfer Act Code:		Modem Line Toggle Code:	*99
FAX Line Toggle Code:	*99	Media Loopback Code:	*03

**Vertical Service Announcements Codes**

Service Ann Base Number:	
Service Ann Extension Codes:	

**Outbound Call Codec Selection Codes**

Prefer G711u Code:	*027110	Force G711u Code:	*027110
Prefer G711a Code:	*017111	Force G711a Code:	*027111
Prefer G723 Code:	*01723	Force G723 Code:	*02723
Prefer G726r16 Code:	*0172616	Force G726r16 Code:	*0272616
Prefer G726r24 Code:	*0172624	Force G726r24 Code:	*0272624
Prefer G726r32 Code:	*0172632	Force G726r32 Code:	*0272632
Prefer G726r40 Code:	*0172640	Force G726r40 Code:	*0272640
Prefer G729a Code:	*01729	Force G729a Code:	*02729

**Miscellaneous**

Set Local Date (mm/dd):		Set Local Time (HH:mm):	
Time Zone:	GMT+03:00	FXS Port Impedance:	270+750  150nF
Daylight Saving Time Rule:	start=3/1/77;0:0;end=10/1/77;0:0;save=1:0:0	FXS Port Input Gain:	-7
Daylight Saving Time Enable:	yes	DTMF Playback Level:	-7.5
FXS Port Output Gain:	-7	DTMF Playback Length:	.1
DTMF Playback Twist:	1.3	Playback ABCD:	yes
Detect ABCD:	yes	Caller ID FSK Standard:	bell 202
Caller ID Method:	ETSI FSK	More Echo Suppression:	no
Feature Invocation Method:	Default		