

## Grandstream Device Configuration

	<b><u>STATUS</u></b>	<b><u>BASIC SETTINGS</u></b>	<b><u>ADVANCED SETTINGS</u></b>	<b><u>ADVANCED SETTINGS</u></b>
		<b><u>1</u></b>	<b><u>2</u></b>	
Onhook Threshold:		800 ms		
FXS Impedance:		600 Ohm (North America)		
Caller ID Scheme:		Bellcore (North America)		
Onhook Voltage:		36V (High Power)		
Polarity Reversal:		<input checked="" type="radio"/> No <input type="radio"/> Yes (reverse polarity upon call establishment and termination)		
NTP Server:		us.pool.ntp.org (URI or IP address)		
Send Anonymous:		<input checked="" type="radio"/> No <input type="radio"/> Yes (caller ID will be blocked if set to Yes)		
Anonymous Method:		<input checked="" type="radio"/> Use From Header <input type="radio"/> Use Privacy Header		
Time to ring:		60 seconds		
Special Feature:		Standard		
CBCOM Encode		SIP <input type="radio"/> None <input type="radio"/> RT(C)P <input type="radio"/> None <input type="radio"/> T38 <input type="radio"/> None <input type="radio"/>		
CBCOM Encoder 1.1 Key:		(not shown for security reason)		
Syslog Server:				
Syslog Level:		NONE		
Session Expiration:		180 (in seconds. default 180 seconds)		
Min-SE:		90 (in seconds. default and minimum 90 seconds)		
Caller Request Timer:		<input type="radio"/> Yes <input checked="" type="radio"/> No (Request for timer when making outbound calls)		
Callee Request Timer:		<input type="radio"/> Yes <input checked="" type="radio"/> No (When caller supports timer but did not request one)		
Force Timer:		<input type="radio"/> Yes <input checked="" type="radio"/> No (Use timer even when remote party does not support)		
UAC Specify Refresher:		<input type="radio"/> UAC <input type="radio"/> UAS <input checked="" type="radio"/> Omit (Recommended)		
UAS Specify Refresher:		<input checked="" type="radio"/> UAC <input type="radio"/> UAS (When UAC did not specify refresher tag)		
Force INVITE:		<input type="radio"/> Yes <input checked="" type="radio"/> No (Always refresh with INVITE instead of UPDATE)		
Firmware Upgrade and Provisioning:		Upgrade Via <input type="radio"/> TFTP <input checked="" type="radio"/> HTTP		
		Firmware Server Path: fm.grandstream.com/gs		
		Configure Server Path: fm.grandstream.com/gs		
		Firmware File Prefix:		
		Firmware File Postfix:		
		Config File Prefix:		
		Config File Postfix:		
		Retry-after(minutes): 1 if server unavailable		
		Automatic Upgrade:		
		<input checked="" type="radio"/> No <input type="radio"/> Yes, check upgrade every 10080 minutes (default 7 days)		
		<input checked="" type="radio"/> Always Check for New Firmware		
		<input type="radio"/> Check New Firmware only when F/W pre/suffix changes		
		<input type="radio"/> Always Skip the Firmware Check		
Firmware Key:		(in Hexadecimal Representation)		
Authenticate Conf File:		<input checked="" type="radio"/> No <input type="radio"/> Yes (cfg file would be authenticated before acceptance if set to Yes)		
Lock keypad update:		<input checked="" type="radio"/> No <input type="radio"/> Yes (configuration update via keypad is disabled if set to Yes)		
Allow conf SIP Account in Basic Settings:		<input checked="" type="radio"/> No <input type="radio"/> Yes		
Override MTU Size:		0		
Volume Amplification:		TX 0dB default RX 0dB default		
Powerline Ring Tone:		Frequency (Hz) ON (x10ms) OFF (x10ms) (Allowed: 15-100) (Allowed: 5-800) (Allowed: 5-800)		
		20 200 400		
Call Progress Tones:		Frequency 1 (Hz)	Frequency 2 (Hz)	ON (x10ms) (C1;C2;C3) OFF (x10ms) (C1;C2;C3)

Dial Tone	350	440	0	0
Recall Dial Tone	350	440	10	10
Message Waiting	350	440	10	10
Confirmation	350	440	10	10
Audible Ringing	440	480	200	400
Busy Tone	480	620	50	50
Reorder Tone	480	620	25	25
Receiver Offhook Tone	1400	2600	10	10

*Disable Line Echo Canceller (LEC):* ☒ No ☐ Yes (If set Yes, echo canceller is not used)

*Disable voice prompt:* ☒ No ☐ Yes (voice prompt is disabled if set Yes)

Update

Cancel

Reboot

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