

Grandstream Device Configuration

STATUS
BASIC SETTINGS
ADVANCED SETTINGS
FXS PORT 1
FXS PORT 2

SIP Server: (e.g., sip.mycompany.com, or IP address)
Outbound Proxy: (e.g., proxy.myprovider.com, or IP address, if any)
SIP User ID: (the user part of an SIP address)
Authenticate ID: (can be identical to or different from SIP User ID)
Authenticate Password: (purposely not displayed for security protection)
Name: (optional, e.g., John Doe)

Use DNS SRV: No Yes
User ID is phone number: No Yes
SIP Registration: No Yes
Unregister On Reboot: No Yes
Register Expiration: (in minutes, default 1 hour, max 45 days)
local SIP port: (default 5060)
local RTP port: (1024-65535, default 5004)
Use random port: No Yes
DTMF Payload Type:
Send DTMF: in-audio via RTP (RFC2833) via SIP INFO
Send Flash Event: No Yes (Flash will be sent as a DTMF event if set to Yes)
Enable Call Features: No Yes (if Yes, Call Forwarding & Call-Waiting-Disable are supported locally)
Use Bell-style 3-way Conference: No Yes (if Yes, *23 will be disabled)
Offhook Auto-Dial: (User ID/extension to dial automatically when offhook)
Proxy-Require:
Disable Call-Waiting: No Yes
NAT Traversal (STUN): No Yes
No Key Entry Timeout: (in seconds, default is 4 seconds)

Preferred Vocoder: choice 1:
 (in listed order) choice 2:
 choice 3:
 choice 4:
 choice 5:
 choice 6:

Voice Frames per TX: (up to 10/20/32/64 for G711/G726/G723/other codecs respectively)
G723 rate: 6.3kbps encoding rate 5.3kbps encoding rate
iLBC frame size: 20ms 30ms
iLBC payload type: (between 96 and 127, default is 97)
Silence Suppression: No Yes
Fax Mode: T.38 (Auto Detect) Pass-Through
Early Dial: No Yes (use "Yes" only if proxy supports 484 response)
Dial Plan Prefix: (this prefix string is added to each dialed number)
Use # as Dial Key: No Yes (if set to Yes, "#" will function as the "(Re-)Dial" key)
SUBSCRIBE for MWI: No, do not send SUBSCRIBE for Message Waiting Indication
 Yes, send periodical SUBSCRIBE for Message Waiting Indication
Send Anonymous: No Yes (caller ID will be blocked if set to Yes)
Lock keypad update: No Yes (configuration update via keypad is disabled if set to Yes)
Special Feature:

(c) 2007-2010, Rita Philippova