

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: (in listed order)

choice 1:

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:

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