

Grandstream Device Configuration

STATUS

BASIC SETTINGS

ADVANCED SETTINGS

FXS PORT

New Admin Password: (purposely not displayed for security protection)

Confirm Admin Password:

Disable User Level Web Access: No Yes

Disable Viewer Level Web Access: No Yes

802.1Q/VLAN Tag (0-4094)

Layer 2 QoS: SIP 802.1p (0-7)

RTP 802.1p (0-7)

Black List for WAN Side Port:

STUN server is: (URI or IP:port)

Keep-alive Interval: (in seconds, default 20 seconds)

Use STUN to detect network connectivity: No Yes, total STUN response misses to restart DHCP (minimum=3)

Use DNS to detect network connectivity: No Yes

Use ARP to detect network connectivity: No Yes

Verify host when using HTTPS: No Yes

Firmware Upgrade and Provisioning: Upgrade Via TFTP HTTP HTTPS FTP FTPS

Firmware Server Path:

Config Server Path:

XML Config File Password:

HTTP/HTTPS/FTP/FTPS User Name:

HTTP/HTTPS/FTP/FTPS Password:

Firmware File Prefix:

Firmware File Postfix:

Config File Prefix:

Config File Postfix:

Allow DHCP Option 66 or 160 to override server:

No Yes

3CX Auto Provision:

No Yes

Automatic Upgrade:

- No
 Yes, every minutes(30-5256000).
 Yes, daily at start hour (0-23), at end hour (0-23).
 Yes, weekly on day (0-6).

Randomized Automatic Upgrade: No Yes

- Always Check for New Firmware at Boot up
 Check New Firmware only when F/W pre/suffix changes
 Always Skip the Firmware Check

Disable SIP NOTIFY Authentication: No Yes (Device will not challenge NOTIFY with 401 when set to Yes)

Authenticate Conf File: No Yes (cfg file would be authenticated before acceptance if set to Yes)

Validate Server Certificates: No Yes (validate server certificates with our trusted list of TLS connections)

Trusted CA Certificates A:

Trusted CA Certificates B:

Load CA Certificates:

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SIP TLS Certificate:

SIP TLS Private Key:

SIP TLS Private Key Password:

Custom Certificate:
(Private Key + Certificate)

Enable TR-069: No Yes

ACS URL:

ACS Username:

ACS Password:

Periodic Inform Enable: No Yes

Periodic Inform Interval:

Connection Request Username:

Connection Request Password:

Connection Request Port:

CPE SSL Certificate:

CPE SSL Private Key:

Enable SNMP: No Yes

SNMP Version:

SNMP Port: (161 or 1025-65535. Default 161)

SNMP Trap IP Address:

SNMP Trap Port: (162 or 1025-65535. Default 162)

SNMP Trap Version:

SNMP Trap Interval: (1-1440. Default 5 minutes)

SNMPv1/v2c Community:

SNMPv1/v2c Trap Community:

SNMPv3 User Name:

SNMPv3 Security Level:

SNMPv3 Authentication Protocol:

SNMPv3 Privacy Protocol:

SNMPv3 Authentication Key:

SNMPv3 Privacy Key:

SNMPv3 Trap User Name:

SNMPv3 Trap Security Level:

SNMPv3 Trap Authentication Protocol:

SNMPv3 Trap Privacy Protocol:

SNMPv3 Trap Authentication Key:

SNMPv3 Trap Privacy Key:

Enable RADIUS Web Access Control: No Yes

Action upon Radius Auth Server Error: Reject Access Authenticate Locally

RADIUS Auth Server Address:

RADIUS Auth Server Port:

RADIUS Shared Secret:

RADIUS VSA Vendor ID:

RADIUS VSA Access Level Attribute:

Enable DDNS: No Yes

DDNS Server:

DDNS Username:

DDNS Password:

DDNS Hostname:

DDNS Hash:

Enable OpenVPN: No Yes

OpenVPN Server Address:

OpenVPN Port:

OpenVPN Interface type: TAP TUN

OpenVPN Transport: UDP TCP

Enable OpenVPN LZO Compression: No Yes

OpenVPN Encryption:

OpenVPN Digest:

OpenVPN CA:

OpenVPN Certificate:

OpenVPN Client Key:

OpenVPN Client Key Password:

System Ring Cadence:
(cadence on and off are in (0, 16000) ms)

Call Progress Tones: Dial Tone:

Ringback Tone:

Busy Tone:
 Reorder Tone:
 Confirmation Tone:
 Call Waiting Tone:
 Prompt Tone:
 Conference Party Hangup Tone:

Syntax: f1=val[, f2=val[, c=on1/off1[-on2/off2[-on3/off3]]]]; (Frequencies are in (10, 4000) Hz and cadence on and off are in (0, 64000) ms)

Prompt Tone Access Code: (Key pattern to get Prompt Tone. Maximum 20 digits. No default.)

Lock Keypad Update: No Yes (configuration update via keypad is disabled if set to Yes)

Disable Voice Prompt: No Yes (voice prompt is disabled if set to Yes)

Disable Direct IP Call: No Yes (direct IP call is disabled if set to Yes)

Play Busy Tone When Account is unregistered: No Yes (If set to Yes, busy tone will be played when user goes offhook from an unregistered account.)

Blacklist For Incoming Calls:

NTP Server: (URI or IP address)

Allow DHCP Option 42 to override NTP server: No Yes

DHCP Option 17 Enterprise Number:

CDR File Option: Keep Override

SIP File Option: Keep Override

Disable Weak TLS Cipher Suites:

Minimum TLS Version:

Maximum TLS Version:

Syslog Protocol:

Syslog Server:

Syslog Level:

Send SIP Log: No Yes

Automatic Reboot: No
 Yes, reboot every day at hour (0-23)
 Yes, reboot every week at day (0-6)
 Yes, reboot every month at day (0-30)

Download Device Configuration:

Download Device XML Configuration:

Upload Firmware:

Upload Configuration:

Export Backup Configuration:

Restore From Backup Configuration: