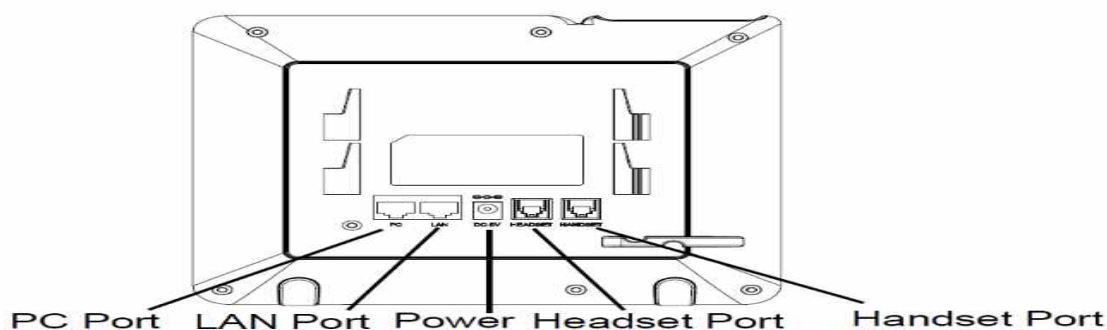
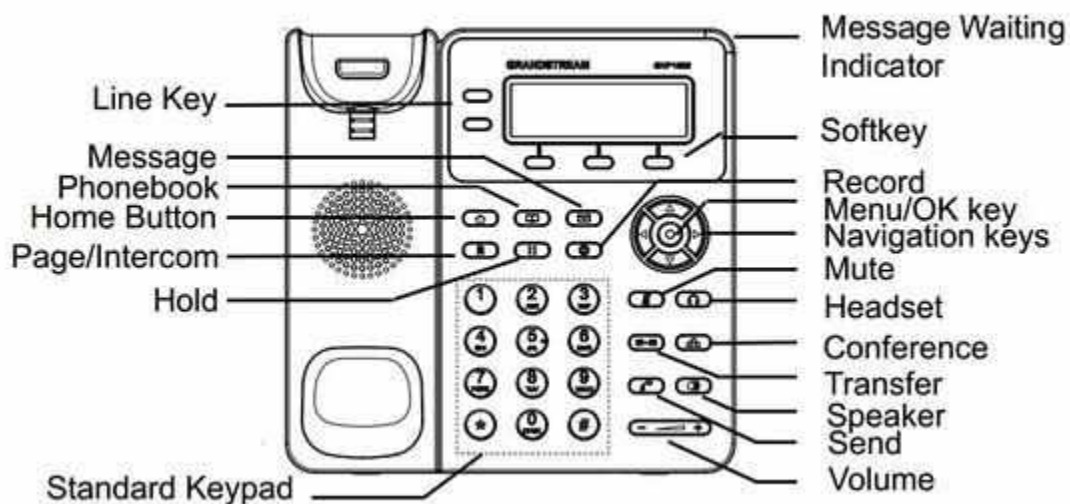


GRANDSTREAM IP PHONE

GXP16XX

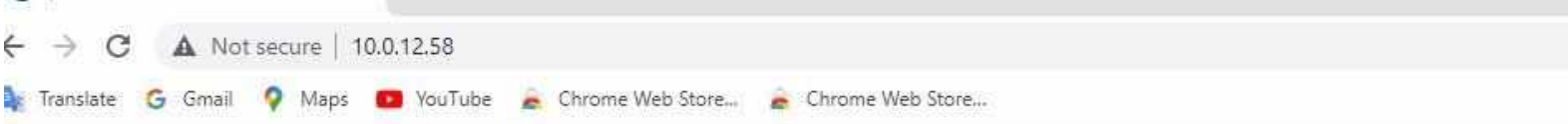
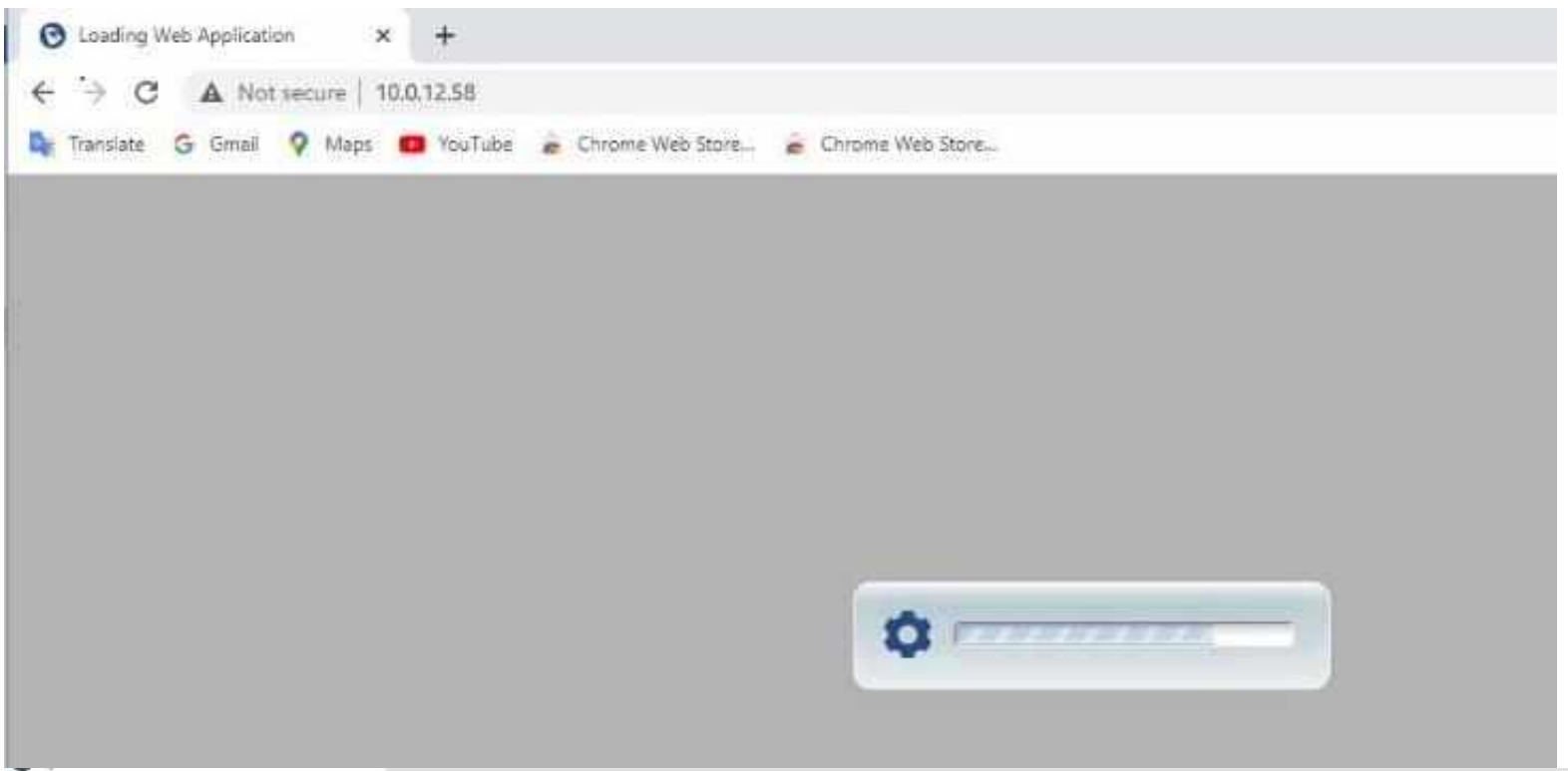


1. Интернет сүлжээн холбож тогонд залган асаана.
2. Интернет утас нь ассаны дараа автоматаар тухайн сүлжээний интернет хаяг авах бөгөөд аппаратны нүүрэн хэсэгт байрлах **Menu/Ok Key Navigation keys** ийн **Ok** товчин дээр дарахад **Status- network** орж **IPV4:xx.xxx.xxx.xx** хаяг авсан байна



GRANDSTREAM IP PHONE GXP16XX

3. Тухайн сүлжээнээс Web ээр дээрхи авсан хаягаар орно



Grandstream
CONNECTING THE WORLD

GXP1610

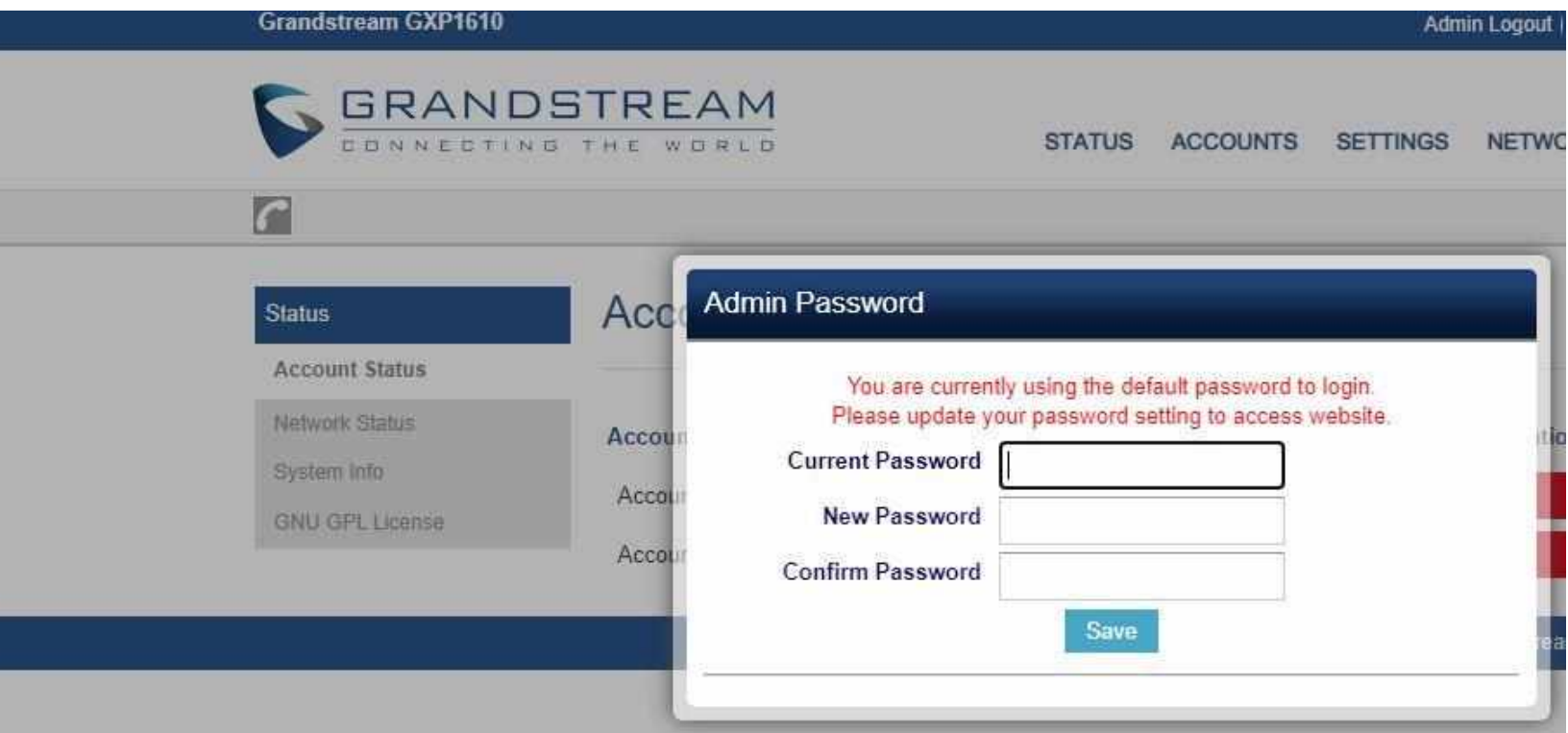
Username

Password

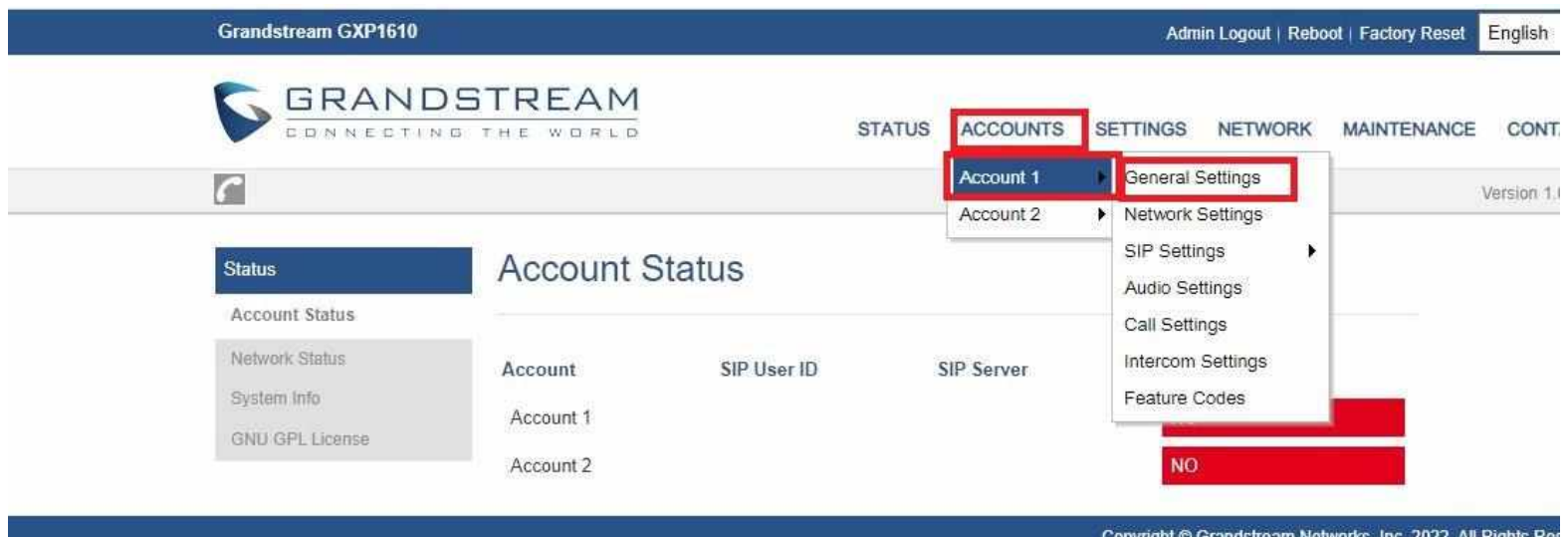
Language English

GRANDSTREAM IP PHONE

GXP16XX



4. GXS1610 grandstream Web ээр хандан орох default
User name:admin
Password:admin
Хийн нэвтрэхэд password солих цонх гарж ирэн password солин нэвтрэн орно




GRANDSTREAM IP PHONE

GXP16XX

GXP1610

Admin Logout | Reboot | Factory Reset

English

 **GRANDSTREAM**
CONNECTING THE WORLD

STATUSACCOUNTSSETTINGSNETWORKMAINTENANCECONTACTS



Version

Status

Account Status

Network Status

System Info

Account Status

Account	SIP User ID	SIP Server	SIP Registration
Account 1			NO
Account 2			NO

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5. Account1 дээр sip хэрэглэгчээ тохируулах сонголт дээрхи зургийн дагуу хийнэ,

General setting дээр дарж дараах мэдээллүүдийг сонгон Save apply дарж хадгалаарай ./ “Authenticate Password” цонхонд хэрэглэгчийн бүртгэлтэй майл хаяганд очсон нууц үгийг оруулахыг ахнаарнауу?/

GRANDSTREAM IP PHONE

GXP16XX

The screenshot displays the configuration interface for a Grandstream IP Phone GXP16XX. On the left, a sidebar lists various settings categories: General Settings (highlighted with a red box), Network Settings, SIP Settings, Audio Settings, Call Settings, Intercom Settings, Feature Codes, and Account 2. The main area shows the configuration for Account 2. Fields include: Account Active (radio buttons for No and Yes, with Yes selected), Account Name (70086008), SIP Server (mtc70.mtcone.net), Secondary SIP Server (empty), Outbound Proxy (mtc70.mtcone.net), Backup Outbound Proxy (empty), BLF Server (empty), SIP User ID (70086008), Authenticate ID (70086008, highlighted with an orange box), Authenticate Password (empty), Name (70086008), Voice Mail Access Number (empty), and Account Display (radio buttons for User Name and User ID, with User ID selected). At the bottom, there are three buttons: Save, Save and Apply (highlighted with a red box), and Reset.

6. General setting дээр дарж дараах мэдээллүүдийг сонгон зөвөөр бөглөнө. ./
“Authenticate Password” цонхонд хэрэглэгчийн бүртгэлтэй майл хаяганд очсон нууц үгийг оруулахыг ахнаарнауу?/ **Save apply**
дарж хадгалаарай

Account1-sipsetting-audiosetting орж дараах тохируулгыг хийн Save apply хийн хадгална General setting дээр дарж дараах мэдээллүүдийг сонгон Save apply дарж хадгалаарай

Account1-sipsetting-audiosetting орж дараах тохируулгыг хийн **Save apply** хийн хадгална

GRANDSTREAM IP PHONE

GXP16XX

Accounts

- Account 1
- General Settings
- Network Settings
- SIP Settings
- Audio Settings**
- Call Settings
- Intercom Settings
- Feature Codes
- Account 2

Audio Settings

Send DTMF ☒ in-audio ☐ via RTP (RFC2833) ☐ via SIP INFO

DTMF Payload Type: 101

Preferred Vocoder - choice 1	PCMA
Preferred Vocoder - choice 2	PCMU
Preferred Vocoder - choice 3	PCMA
Preferred Vocoder - choice 4	PCMU
Preferred Vocoder - choice 5	PCMA
Preferred Vocoder - choice 6	PCMU
Preferred Vocoder - choice 7	PCMA

Use First Matching Vocoder in 300/50/8000: ☒ No ☐ Yes

7. Account1-Network Setting орж дараах тохируулгыг хийн Save apply хийн хадгална

Accounts

- Account 1
- General Settings
- Network Settings**
- SIP Settings
- Audio Settings
- Call Settings
- Intercom Settings
- Feature Codes
- Account 2

Network Settings

DNS Mode: A Record

Primary IP:

Backup IP 1:

Backup IP 2:

NAT Traversal: Keep-Alive

Proxy-Require:

Use SBC: ☒ No ☐ Yes

GRANDSTREAM IP PHONE GXP16XX

8. Account1-sipseetings-basicsettings оор орж дараах тохируулгын хийж **Save apply** хийн хадгалах

Accounts

- Account 1
- General Settings
- Network Settings
- SIP Settings
- Basic Settings**
- Custom SIP Headers
- Advanced Features
- Session Timer
- Security Settings
- Audio Settings
- Call Settings
- Intercom Settings
- Feature Codes
- Account 2

Basic Settings

TEL URI ☒ Disabled ☐ User=phone ☐ Enabled

SIP Registration ☐ No ☒ Yes

Unregister on Reboot ☐ No ☐ All ☒ Instance

Register Expiration 60

Subscribe Expiration 60

Reregister before Expiration 0

Enable OPTIONS Keep Alive ☐ No ☒ Yes

OPTIONS Keep Alive Interval 300

OPTIONS Keep Alive Max Lost 3

Local SIP Port 5060

9. Account1-Sipsetting-SecuritySetting дараах тохируулгыг хийн **SaveApply** хийж хадгалах

GRANDSTREAM IP PHONE

GXP16XX

The screenshot shows the Grandstream web interface. At the top, there is a navigation bar with tabs: STATUS, ACCOUNTS, SETTINGS, NETWORK, MAINTENANCE, and CONTACTS. Below the navigation bar, there is a sidebar on the left with a menu for 'Accounts'. The main content area is titled 'Security Settings'. In the 'Accounts' sidebar, 'Account 1' is selected. In the 'Security Settings' section, the 'Accept Incoming SIP from Proxy Only' option is highlighted with a red box and is set to 'Yes'.

GRANDSTREAM
CONNECTING THE WORLD

STATUS ACCOUNTS SETTINGS NETWORK MAINTENANCE CONTACTS

Account 1
Account 2

General Settings
Network Settings
SIP Settings
Basic Settings
Audio Settings
Call Settings
Intercom Settings
Feature Codes

Basic Settings
Custom SIP Headers
Advanced Features
Session Timer
Security Settings

Security Settings

Check Domain Certificates ☒ No ☐ Yes

Validate Certificate Chain ☒ No ☐ Yes

Validate Incoming Messages ☒ No ☐ Yes

Check SIP User ID for Incoming INVITE ☒ No ☐ Yes

Accept Incoming SIP from Proxy Only ☐ No ☒ Yes

10. Account1-sipsettings-callsetting оор орж дараах тохируулгын хийн Save apply хийн хадгалах

The screenshot shows the Grandstream web interface. In the 'Accounts' sidebar, 'Account 1' is selected. The 'Call Settings' option is highlighted with a red box. The main content area is titled 'Call Settings'. In the 'Call Settings' section, the 'Anonymous Call Rejection' option is highlighted with a red box and is set to 'Yes'.

Account 1

General Settings
Network Settings
SIP Settings
Audio Settings
Call Settings
Intercom Settings
Feature Codes

Account 2

Early Dial ☒ No ☐ Yes

Dial Plan Prefix

Dial Plan { x+ | *x+ | *xx*x+ }

Bypass Dial Plan

Call Log ☒ Log All Calls
☐ Log Incoming/Outgoing Only (missed calls NOT recorded)
☐ Disable Call Log

Send Anonymous ☒ No ☐ Yes

Anonymous Call Rejection ☐ No ☒ Yes

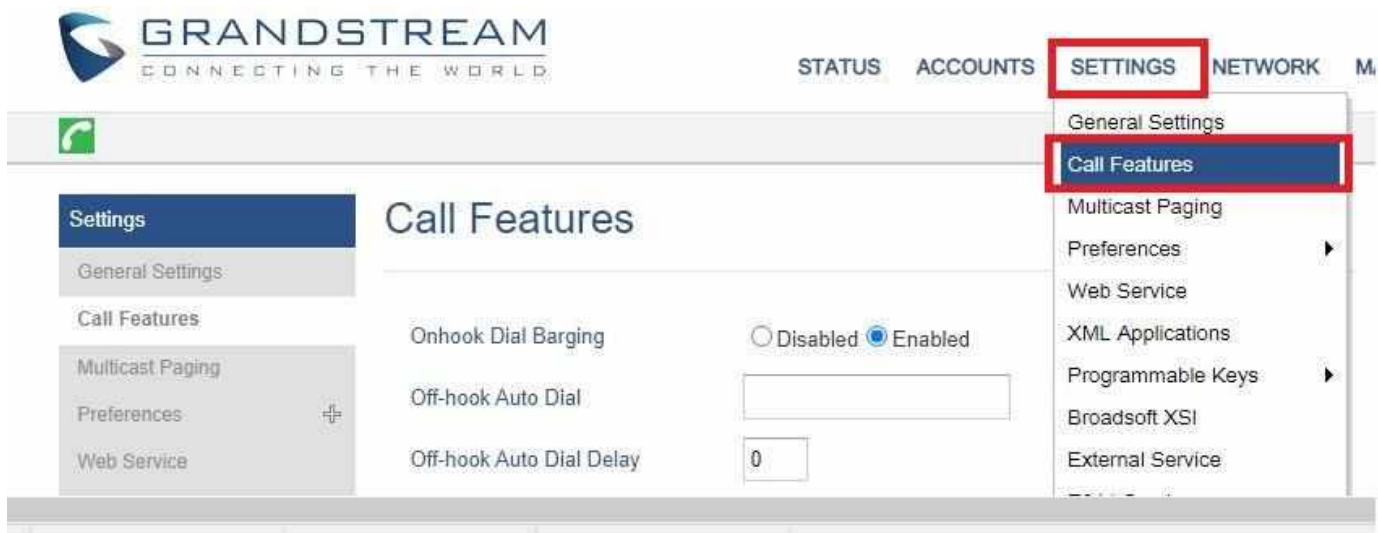
Auto Answer ☒ No ☐ Yes

Auto Answer Numbers

Refer-To Use Target Contact ☒ No ☐ Yes

GRANDSTREAM IP PHONE GXP16XX

11. Settings-CallFeatures оор орон дараах тохируулгыг хийэ **Saveapply** хийн хадгалах,



GRANDSTREAM IP PHONE

GXP16XX

Intercom Multicast Paging Address	<input type="text"/>
Intercom Multicast Paging Label	<input type="text"/>
Bypass Dial Plan Through Call History and Directories	<input checked="" type="radio"/> No <input type="radio"/> Yes
Disable Call Waiting	<input checked="" type="radio"/> No <input type="radio"/> Yes
Disable Call Waiting Tone	<input checked="" type="radio"/> No <input type="radio"/> Yes
Ring For Call Waiting	<input checked="" type="radio"/> No <input type="radio"/> Yes
Disable Busy Tone on Remote Disconnect	<input checked="" type="radio"/> No <input type="radio"/> Yes
Disable Direct IP Call	<input type="radio"/> No <input checked="" type="radio"/> Yes
Use Quick IP Call Mode	<input checked="" type="radio"/> No <input type="radio"/> Yes
Disable Conference	<input checked="" type="radio"/> No <input type="radio"/> Yes

12. Status-account status –sip registration yes болон ногоорж sip хэрэглэгч бүртгэгдэнэ,орох гарах дуудлага хийн шалгах

Not secure | 10.0.12.58/#page:status_account

Translate Gmail Maps YouTube Chrome Web Store...

Grandstream GXP1610 Admin Logout | Reboot | Factory Reset English

GRANDSTREAM
CONNECTING THE WORLD

STATUS ACCOUNTS SETTINGS NETWORK MAINTENANCE CONTACTS

Account Status
Network Status
System Info
GNU GPL License

Version 1.0.7.27

Status

Account Status

Account	SIP User ID	SIP Server	SIP Registration
Account 1	70086008	202.179.20.22	YES
Account 2			NO