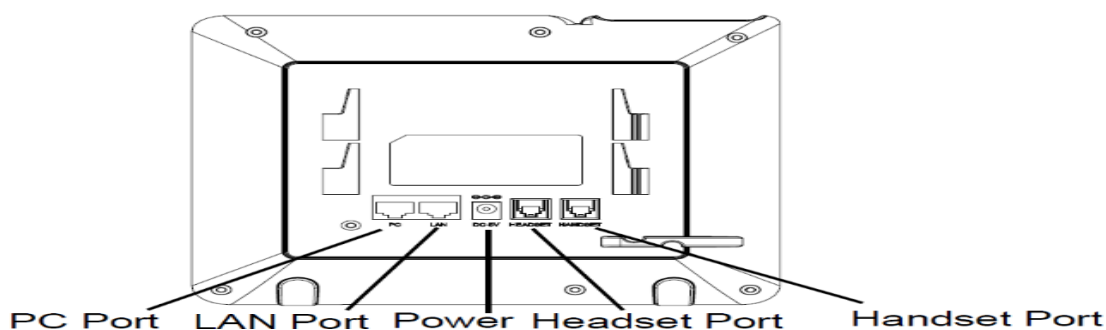
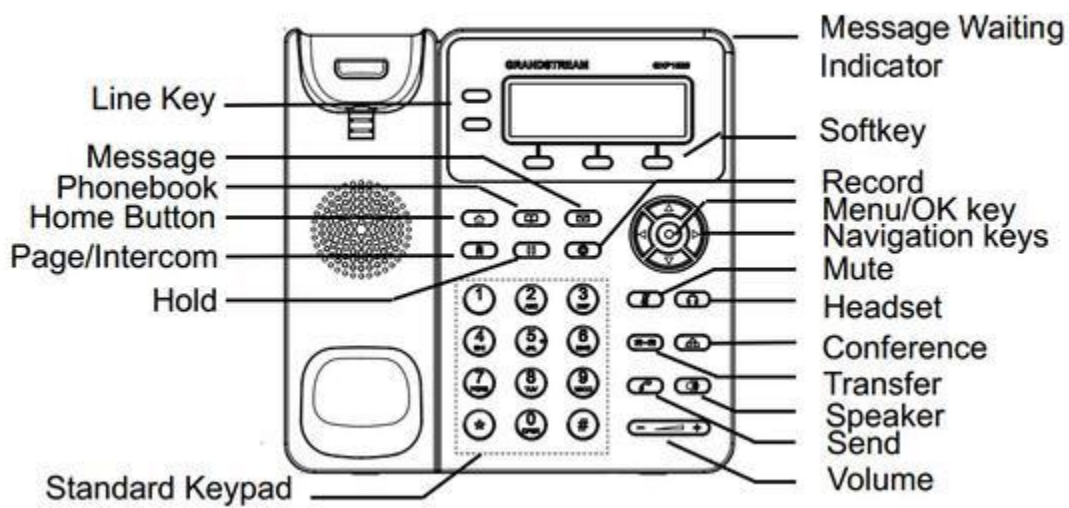


GRANDSTREAM IP PHONE

GXP16XX



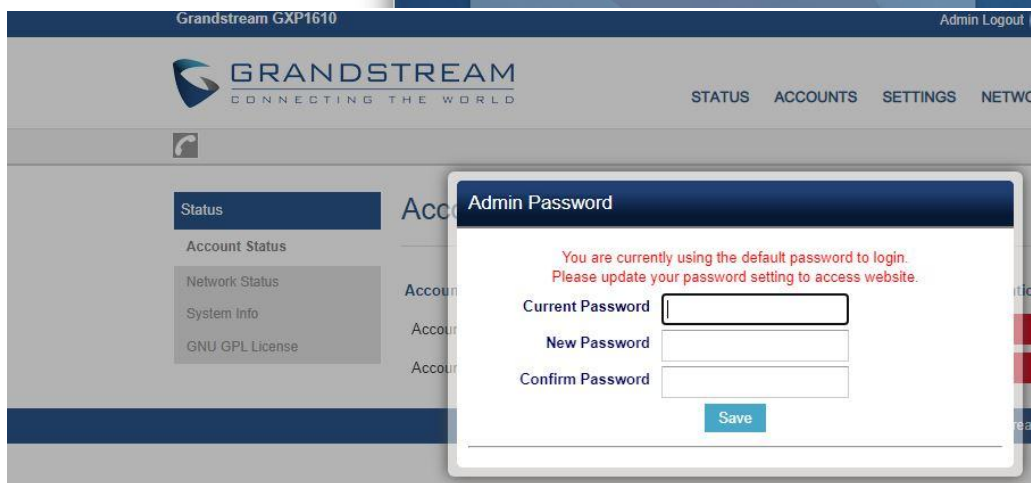
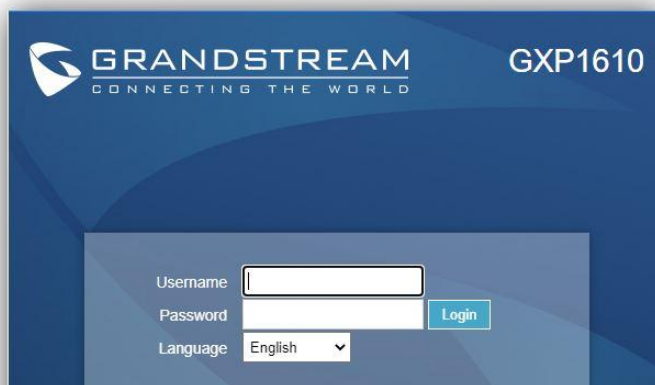
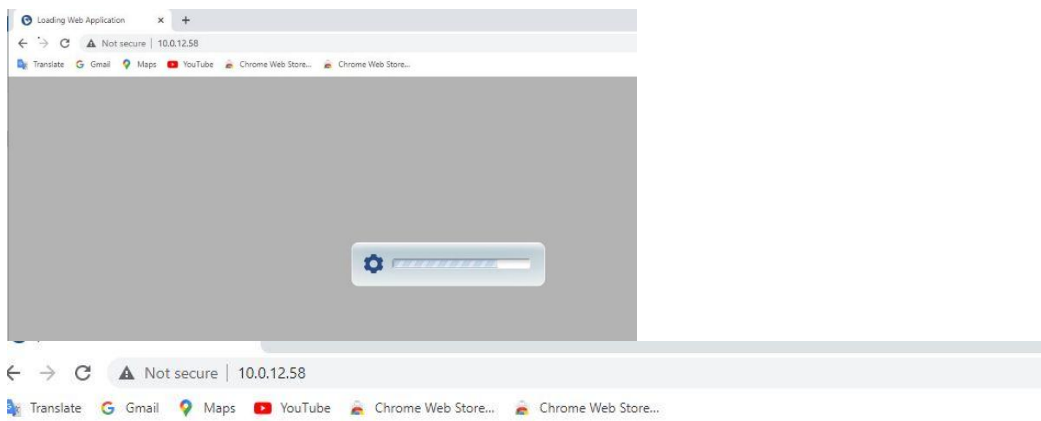
1. Интернет сүлжээн холбож тогонд залган асаана
2. Интернет утас нь ассаны дараа автоматаар тухайн сүлжээний интернет хаяг авах бөгөөд аппаратны нүүрэн хэсэгт байрлах **Menu/Ok Key Navigation keys** ийн **Ok** товчин дээр дарахад **Status- network орж IPV4:xx.xxx.xxx.xx** хаяг авсан байна



3. Тухайн сүлжээнээс Web ээр дээрхи авсан хаягаар орно

GRANDSTREAM IP PHONE

GXP16XX



4.GXS1610 grandsteam 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	SIP User ID	SIP Server	SIP Registration
Account 1			NO
Account 2			NO

Grandstream GXP1610

Admin Logout | Reboot | Factory Reset

English

 **GRANDSTREAM**
CONNECTING THE WORLD

STATUSACCOUNTSSETTINGSNETWORKMAINTENANCECONTACTS



Version 1.1

Status

Account Status

Network Status

System Info

GNU GPL License

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

Account 1

General Settings

Account 2

Network Settings

SIP Settings

Audio Settings

Call Settings

Intercom Settings

Feature Codes

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GRANDSTREAM IP PHONE

GXP16XX

General Settings

Network Settings

SIP Settings

Audio Settings

Call Settings

Intercom Settings

Feature Codes

Account 2

Account Active

Account Name

SIP Server

Secondary SIP Server

Outbound Proxy

Backup Outbound Proxy

BLF Server

SIP User ID

Authenticate ID

Authenticate Password

Name

Voice Mail Access Number

Account Display

☐ No ☒ Yes

70086008

202.179.20.22

202.179.20.22

70086008

70086008

70086008

☐ User Name ☒ User ID

Save

Save and Apply

Reset

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
200 OK Responses

☒ No ☐ Yes

GRANDSTREAM IP PHONE

GXP16XX



Account 1

Account 2

General Settings

Network Settings

SIP Settings

Audio Settings

Call Settings

Intercom Settings

Feature Codes

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

Save

Save and Apply

Reset



Account 1

Account 2

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

GRANDSTREAM IP PHONE

GXP16XX

The screenshot shows the Grandstream web interface. At the top, there is a navigation bar with the Grandstream logo and the tagline "CONNECTING THE WORLD". To the right of the logo are tabs for STATUS, ACCOUNTS, SETTINGS, NETWORK, MAINTENANCE, and CONTACT. Below the navigation bar, there is a sidebar on the left with a list of settings categories: Accounts, General Settings, Network Settings, SIP Settings, Basic Settings, Custom SIP Headers, Advanced Features, Session Timer, and Security Settings. The main content area is titled "Security Settings" and contains several options with radio buttons: Check Domain Certificates (No selected), Validate Certificate Chain (No selected), Validate Incoming Messages (No selected), Check SIP User ID for Incoming INVITE (No selected), and Accept Incoming SIP from Proxy Only (Yes selected). The "Accept Incoming SIP from Proxy Only" option is highlighted with a red box.

GRANDSTREAM
CONNECTING THE WORLD

STATUS ACCOUNTS SETTINGS NETWORK MAINTENANCE CONTACT

Account 1 General Settings
Account 2 Network Settings

SIP Settings Basic Settings
Audio Settings Custom SIP Headers
Call Settings Advanced Features
Intercom Settings Session Timer
Feature Codes Security Settings

Accounts

Account 1
General Settings
Network Settings
SIP Settings
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

The screenshot shows the Grandstream web interface. On the left, there is a sidebar with a list of settings categories: Account 1, General Settings, Network Settings, SIP Settings, Audio Settings, Call Settings, Intercom Settings, Feature Codes, and Account 2. The "Call Settings" category is highlighted with a red box. The main content area is titled "Call Settings" and contains several options with radio buttons: Early Dial (No selected), Dial Plan Prefix (empty text box), Dial Plan (x+ | *x+ | *xx*x+ }, Bypass Dial Plan (Contact, Call History Incoming Call, Call History Outgoing Call, Dialing Page, MPK selected, API), Call Log (Log All Calls selected, Log Incoming/Outgoing Only (missed calls NOT recorded), Disable Call Log), Send Anonymous (No selected), Anonymous Call Rejection (Yes selected), Auto Answer (No selected), Auto Answer Numbers (empty text box), and Refer-To Use Target Contact (No selected). The "Anonymous Call Rejection" option is highlighted with a red box.

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

Call Settings

Early Dial ☒ No ☐ Yes

Dial Plan Prefix

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

Bypass Dial Plan
☐ Contact
☐ Call History Incoming Call
☐ Call History Outgoing Call
☐ Dialing Page
☒ MPK
☐ API

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

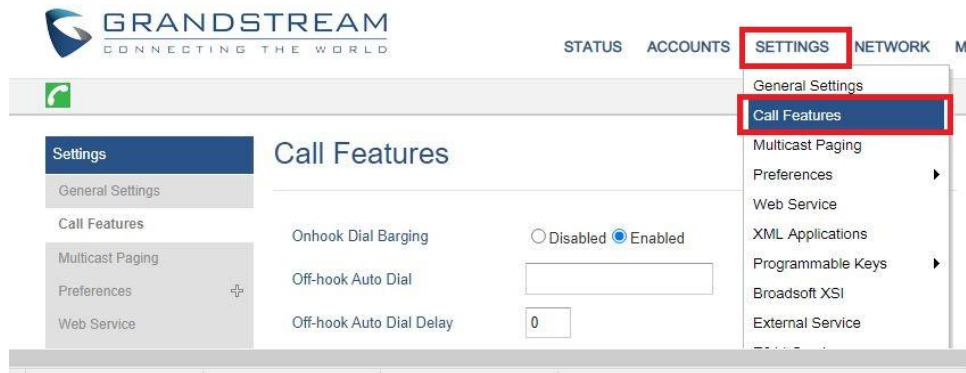
Auto Answer ☒ No ☐ Yes

Auto Answer Numbers

Refer-To Use Target Contact ☒ No ☐ Yes

GRANDSTREAM IP PHONE

GXP16XX



The screenshot shows the 'Settings' page for a Grandstream GXP16XX IP phone. The 'SETTINGS' tab is selected in the top navigation bar. The 'Call Features' sub-tab is also selected in the left sidebar. The main content area displays the 'Call Features' configuration. The 'Onhook Dial Barging' option is set to 'Enabled'. The 'Off-hook Auto Dial' field is empty. The 'Off-hook Auto Dial Delay' field is set to '0'. A dropdown menu is open from the 'SETTINGS' tab, showing options like 'General Settings', 'Call Features', 'Multicast Paging', 'Preferences', 'Web Service', 'XML Applications', 'Programmable Keys', 'Broadsoft XSI', and 'External Service'.

Grandstream CONNECTING THE WORLD

STATUS ACCOUNTS **SETTINGS** NETWORK M

Settings

General Settings

Call Features

Multicast Paging

Preferences

Web Service

Call Features

Onhook Dial Barging ☐ Disabled ☒ Enabled

Off-hook Auto Dial

Off-hook Auto Dial Delay 0

General Settings

Call Features

Multicast Paging

Preferences

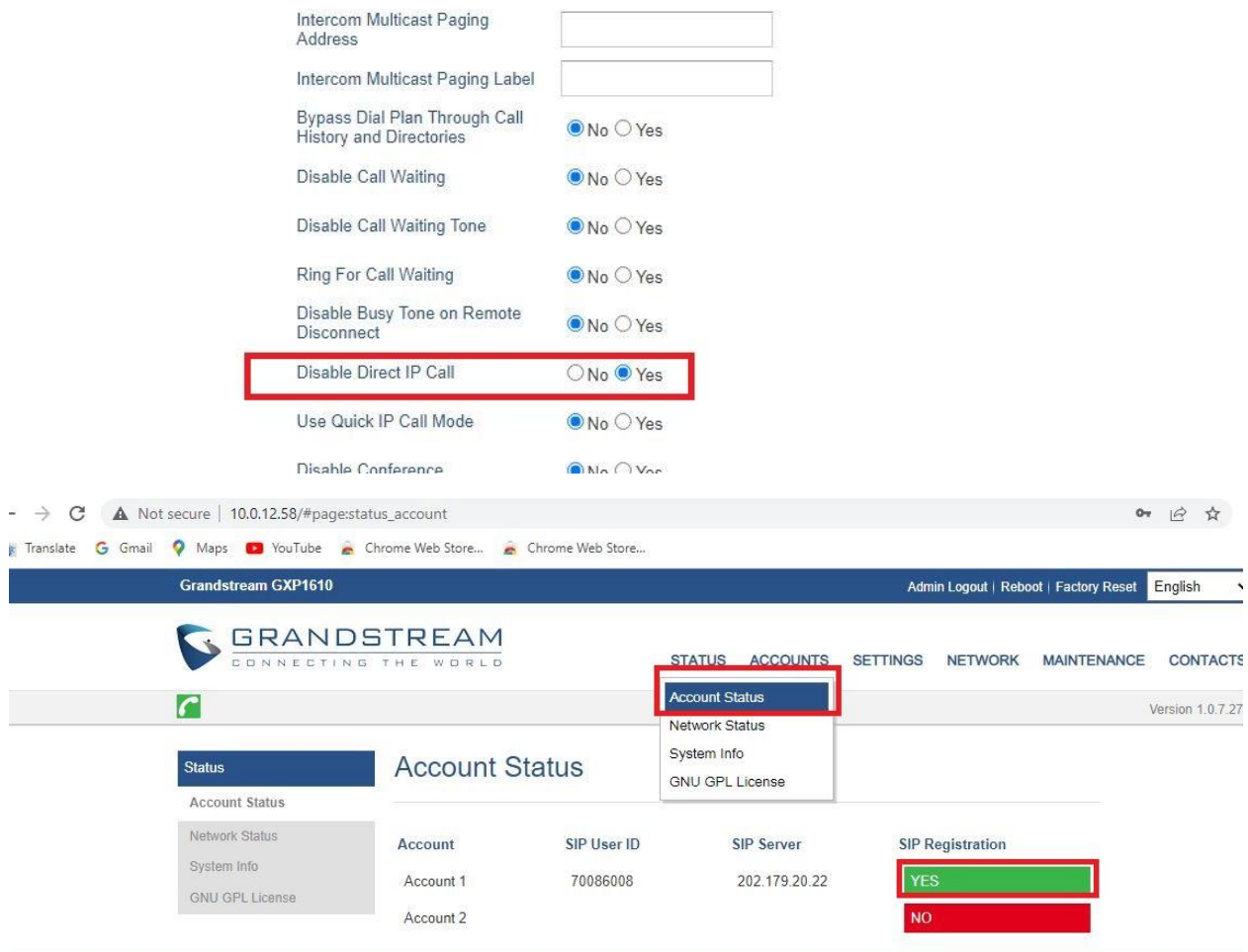
Web Service

XML Applications

Programmable Keys

Broadsoft XSI

External Service



The screenshot shows the 'Account Status' page for a Grandstream GXP16XX IP phone. The 'ACCOUNTS' tab is selected in the top navigation bar. The 'Account Status' sub-tab is also selected in the left sidebar. The main content area displays the 'Account Status' configuration. The 'Disable Direct IP Call' option is set to 'Yes'. The 'Use Quick IP Call Mode' option is set to 'No'. The 'Disable Conference' option is set to 'No'. A table shows the status of two accounts. The 'SIP Registration' status for Account 1 is 'YES' (green bar) and for Account 2 is 'NO' (red bar). The browser address bar shows '10.0.12.58/#page:status_account'. The browser tabs include 'Translate', 'Gmail', 'Maps', 'YouTube', 'Chrome Web Store...', and 'Chrome Web Store...'. The footer shows 'Grandstream GXP1610', 'Admin Logout | Reboot | Factory Reset', 'English', and 'Version 1.0.7.27'.

Intercom Multicast Paging Address

Intercom Multicast Paging Label

Bypass Dial Plan Through Call History and Directories ☒ No ☐ Yes

Disable Call Waiting ☒ No ☐ Yes

Disable Call Waiting Tone ☒ No ☐ Yes

Ring For Call Waiting ☒ No ☐ Yes

Disable Busy Tone on Remote Disconnect ☒ No ☐ Yes

Disable Direct IP Call ☐ No ☒ Yes

Use Quick IP Call Mode ☒ No ☐ Yes

Disable Conference ☒ No ☐ Yes

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

Status

Account Status

Network Status

System Info

GNU GPL License

Account Status

Account SIP User ID SIP Server SIP Registration

Account 1 70086008 202.179.20.22 YES

Account 2 NO

Version 1.0.7.27