

# Налаштування Grandstream GXP1610

**Підготував: Коробчук Артем 05\_10**

1. Вказати в настройках телефону отримання адреси по DHCP.
2. Адреса, яка присвоєна телефону, можна побачити на дисплеї.
3. Ввести адресу в браузері. Авторизуватися: Admin, Admin.
4. Після змін завжди потрібно натискати на кнопку внизу сторінки "Save and Apply".




Grandstream GXP1610

Grandstream GXP1610

Admin Logout | Reboot | Factory Reset

English

 **GRANDSTREAM**  
CONNECTING THE WORLD

STATUSACCOUNTSSETTINGSNETWORKMAINTENANCEPHONEBOOK

Version 1.0.4.33

Accounts

Account 1

General Settings

Network Settings

SIP Settings

Audio Settings

Call Settings

## General Settings

Account Active

☐ No ☒ Yes

Account Name	Vega
SIP Server	example.pbx.vega.ua
Secondary SIP Server	example.pbx.vega.ua
Outbound Proxy	example.pbx.vega.ua
Backup Outbound Proxy	example.pbx.vega.ua
SIP User ID	380445070000
Authenticate ID	5070000LOGIN
Authenticate Password	*****
Name	380445070000

Voice Mail Access Number

Save

Save and Apply

Reset

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- a. Account Name - довільно
- b. SIP Server і тд- Вказуємо IP адресу сервера.
- c. SIP User ID, Name- номер телефону.

Accounts

Account 1

General Settings

Network Settings

SIP Settings

Basic Settings

Custom SIP Headers

Advanced Features

Session Timer

Security Settings

Audio Settings

Call Settings

Basic Settings

TEL URI

☐ Disabled ☒ User=phone ☐ Enabled

SIP Registration

☐ No ☒ Yes

Unregister on Reboot

☐ No ☐ All ☒ Instance

Register Expiration

Subscribe Expiration

Reregister before Expiration

Enable OPTIONS Keep Alive

☒ No ☐ Yes

OPTIONS Keep Alive Interval

OPTIONS Keep Alive Max Lost

Local SIP Port

SIP Registration Failure Retry Wait Time

SIP T1 Timeout

0.5 sec

SIP T2 Timeout

4 sec

SIP Transport

☒ UDP ☐ TCP ☐ TLS/TCP

SIP URI Scheme When Using TLS

☐ sip ☒ sips

Use Actual Ephemeral Port in Contact with TCP/TLS

☒ No ☐ Yes

Outbound Proxy Mode

☒ in route ☐ not in route ☐ always send to

Support SIP Instance ID

☐ No ☒ Yes

SUBSCRIBE for MWI

☒ No ☐ Yes

SUBSCRIBE for Registration

☒ No ☐ Yes

a. Register Expiration- встановити відповідно до рекомендацій.

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## Custom SIP Headers

Use Privacy Header ☒ Default ☐ No ☐ Yes

Use P-Preferred-Identity Header ☒ Default ☐ No ☐ Yes

Use P-Access-Network-Info Header ☒ No ☐ Yes

Use P-Emergency-Info Header ☒ No ☐ Yes

Save

Save and Apply

Reset

Accounts

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## Session Timer

Enable Session Timer ☒ No ☐ Yes

Session Expiration 180

Min-SE 90

Caller Request Timer ☒ No ☐ Yes

Callee Request Timer ☒ No ☐ Yes

Force Timer ☒ No ☐ Yes

UAC Specify Refresher ☐ UAC ☐ UAS ☒ Omit (Recommended)

UAS Specify Refresher ☒ UAC ☐ UAS

Force INVITE ☒ No ☐ Yes

Save

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## 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

Authenticate Incoming INVITE ☒ No ☐ Yes

Save

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**Audio Settings**

Call Settings

## 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

G.723.1

Preferred Vocoder - choice 4

G.729A/B

Preferred Vocoder - choice 5

G.722(wide band)

Preferred Vocoder - choice 6

iLBC

Preferred Vocoder - choice 7

G.726-32

Accounts

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**Call Settings**

## Call Settings

Early Dial

☒ No ☐ Yes

Dial Plan Prefix

Dial Plan

{ x+ | \*x+ | \*xx\*x+ | #x+ }

Delayed Call Forward Wait Time

20

Enable Local Call Features

☐ No ☒ Yes

Call Log

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

Account Ring Tone

System Ring Tone

Match Incoming Caller ID

Matching Rule

- a. В Dial Plan додати " | #x+"- для передачі символу "#".

## Settings

### General Settings

Call Features  
Multicast Paging  
Ring Tone  
Audio Control  
LCD Display  
Date and Time  
Web Service  
XML Applications  
Programmable Keys  
Broadsoft XSI

## General Settings

Local RTP Port

Use Random Port ☒ No ☐ Yes

Keep-Alive Interval

Use NAT IP

STUN server

Public Mode ☒ No ☐ Yes

Save

Save and Apply

Reset

## Settings

### General Settings

### Call Features

Multicast Paging  
Ring Tone  
Audio Control  
LCD Display  
Date and Time  
Web Service  
XML Applications  
Programmable Keys  
Broadsoft XSI

## Call Features

Off-hook Auto Dial

Off-hook Timeout

Intercom Key Mode ☒ Intercom ☐ Multicast Paging

Intercom User ID

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

Disable Direct IP Call ☒ No ☐ Yes

Use Quick IP Call Mode ☒ No ☐ Yes

Disable Conference ☒ No ☐ Yes

Disable in-call DTMF Display ☒ No ☐ Yes

Mute Key Functions While Idle ☒ DND ☐ Idle Mute ☐ Disabled

Disable Transfer ☒ No ☐ Yes

In-call Dial Number on Pressing Transfer Key

Auto-Attended Transfer ☐ No ☒ Yes

Maintenance

Web Access

Upgrade and Provisioning

Syslog

Language

Action URL

TR-069

Security

Web Access

User Password

New Password

Confirm Password

Admin Password

Current Password

New Password

Confirm Password

Save

a. Встановити новий пароль, який відповідає вимогам безпеки.

Maintenance

Web Access

Upgrade and Provisioning

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Action URL

TR-069

Security

Security

Configuration via Keypad Menu

Unrestricted

Enable STAR Key Keypad Locking

☒ No ☐ Yes

Password to Lock/Unlock

SIP TLS Certificate

SIP TLS Private Key

SIP TLS Private Key Password

Web Access Mode

☐ HTTPS ☒ HTTP

HTTP Web Port

80

HTTPS Web Port

443

Disable SSH

☐ No ☒ Yes

Web/Keypad/Restrict mode Lockout Duration

5

Save

Save and Apply

Reset