



GXP1200 Enterprise SIP Phone Quick Installation Guide

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GXP1200 IP Phone Quick Installation Guide

WARNING: ⚠ Please DO NOT power cycle the GXP1200 when LED lights are flashing during system boot up or firmware upgrade. You may corrupt firmware images and cause the unit to malfunction.

WARNING: ⚠ Use only the power adapter included in the GXP1200 package. Using an alternative non-qualified power adapter may possibly damage the unit.

Overview

GXP1200 is a next generation entry-level SIP phone that features 2 line appearances, backlit graphic LCD, 3 XML programmable soft-key, and integrated PoE. The GXP1200 delivers superior audio quality, comprehensive telephony features, automated provisioning, security protection for privacy and broad interoperability with most 3rd party SIP devices and leading SIP telephony platforms. It is a very cost-effective choice for any business needing a feature rich basic IP phone.

Equipment Packaging - Unpack and check all accessories

The GXP1200 phone package contains

1. One GXP1200 Main Case
2. One Handset
3. One Phone Cord
4. One Universal Power Adaptor
5. One Ethernet Cable
6. One Phone Stand
7. Two Wall Mount Spacers

Connect the GXP1200 IP Phone

Please use the equipment included in the packaging. Using any other power source may damage the product.

1. Connect the handset and main phone case with the phone cord.
2. Connect the LAN port of the phone to the RJ-45 socket of a hub/switch or a router (LAN side of the router) using the Ethernet cable.
3. Connect the 5V DC output plug to the power jack on the phone; plug the power adapter into an electrical outlet.
4. The LCD will display provisioning or firmware upgrade information. Before continuing, please wait for the date/time display to show up.
5. Using the phone embedded web server or keypad configuration menu, you can further configure the phone using either a static IP or DHCP.

Figure 1: Connectors on the bottom of the GXP1200



Wall Mount

GXP1200 can be wall mounted. For proper wall mounting please place the two wall-mount spacers into the proper holes on the bottom of the GXP1200 as show below:

Figure 2: Attach the wall mount spacers to the GXP1200



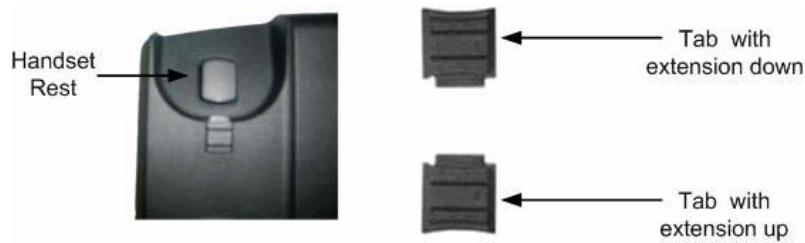
To position the phone on the wall, place two fixed hangers on the wall, hang the back of the phone on the fixed hangers.

Figure 3: Location of the fixed hangers on GXP1200



To use the handset, pull out the tab (extension downward) from the handset cradle, rotate the tab and plug it back into the slot with the extension up to hold the handset.

Figure 4: Placing tab for mounting phone to wall



Configuring the GXP1200 using a Web Browser

1. Ensure your phone is connected to the Internet and the power socket.
2. Press MENU button to go into menu of the phone.
3. Press down arrow button to Status and press MENU button to see IP address.
4. Type the phone's IP address in your PC browser.
5. The default administrator password is "**admin**"; the default end-user password is "**123**".

To configure the phone via the web browser, you will need the following information:

1. IP address, subnet mask and gateway IP if using static IP.
2. SIP server and/or Outbound Proxy FQDN or IP address.
3. User subscriber information: User ID, Authentication ID, Password (provided by your VoIP service provider).
4. GXP1200 supports "Plug-n-Call" if your ITSP (Internet Telephony Service Provider) provides this automatic provisioning service. Ensure the phone has an internet connection (either DHCP or static IP in your internet ready network), then power up the phone.
5. Please contact your ITSP for additional settings that may be necessary to configure the phone.

Configure the GXP1200 using the Keypad

1. Make sure the phone is idle.
2. Press the "OK" button to enter the keypad MENU to configure the phone.
3. Follow MENU options to configure the basic features of the phone – for example: the IP address if using a static IP. For details, please check GXP Series User Manual.

Using the Keypad

1. To enter the MENU, press round MENU button.
2. Navigate the menu by using the UP/DOWN and LEFT/RIGHT.
3. Press the round MENU button to confirm a menu selection.
4. To delete an entry by pressing the MUTE button.
5. The phone automatically exits MENU mode with an incoming call, the phone is off-hook or the MENU mode if left idle for 20 seconds.

GXP1200 Key Pad Configuration Menu

Call History	Displays histories of incoming, dialed and missed calls.
Status	Displays the network status, account statuses, software version and MAC-address of the phone.

Phone Book	Displays the phonebook.
Instant Messages	Goes to Instant Messages if the presence is supported by the service provider or PBX.
Direct IP call	Displays the IP-call options menu.
Preference	Displays user preference sub-menu, like ring tone, ring volume, customized XML idle screen or logo.
Config	Display configuration sub-menu, such as network, SIP account, audio codec, firmware upgrade path and method and Factory Reset function, etc.
Factory Functions	Extra diagnostic tools reside here.
Reboot	Makes the phone reboot itself.
Exit	Exit from this menu.

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About Grandstream Networks

Grandstream Networks, Inc. is an award-winning designer and manufacturer of next generation IP voice & video products for broadband networks. Grandstream's products deliver superb sound and picture quality, rich telephony features, full compliance with industry standards, and broad interoperability with most service providers and 3rd party SIP based VoIP products. Grandstream is consistently recognized in the VoIP industry for their innovation, affordability and superior value in their products. Grandstream Networks is a private company headquartered in Brookline, MA with offices in Los Angeles, Dallas and China. For more information, please visit www.grandstream.com.



Declaration of Conformity for GXP1200

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**Konformitätserklärung gemäß dem Gesetz über Funkanlagen und
Telekommunikationsendeinrichtungen (FTEG) und der Richtlinie 1999/5/EG (R&TTE)**

Declaration of Conformity in accordance with the Radio and Telecommunications Terminal
Equipment Act (FTEG) and Directive 1999/5/EC (R&TTE Directive)

Hersteller /Verantwortliche Person / The manufacturer / responsible person

Manufacturer: **Grandstream Networks, Inc.**
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South District of Hi-Tech Industrial Park,
Shenzhen, P.R.China, P.C. 518057

Responsible Laboratory: **Bay Area Compliance Lab Corp. ShenZhen**
Suite C, 41-D Electronics Science & Technology Building,
No. 2070 Shennanzhong Rd ShenZhen,
Guandong 518031, P.R. China
Tel: (755) 83296449
Fax: (755) 83273756

erklärt, dass das Produkt/ declares that the product:

Series: GXP 1200

Model: GXP 1200

Attestation Number: RSZ07090701-1, RSZ07090701-2

Date of Issue: September 26, 2007

Type (ggf. Anlagenkonfiguration mit Angabe der Module):

Type (if applicable, configuration including the modules)

☒ Telekommunikations(Tk-)endeinrichtung
Telecommunications terminal equipment

☐ Funkanlage
Radio equipment

Telecommunication via Voice over IP (VoIP)

Verwendungszweck

Intended purpose

.....

Geräteklasse

Equipment class

bei bestimmungsgemäßer Verwendung den grundlegenden Anforderungen des § 3 und den
übrigen einschlägigen Bestimmungen des FTEG (Artikel 3 der R&TTE) entspricht.

complies with the essential requirements of §3 and the other relevant provisions of the FTEG
(Article 3 of the R&TTE Directive), when used for its intended purpose.

Gesundheit und Sicherheit gemäß § 3 (1) 1. (Artikel 3 (1) a))

Health and safety requirements pursuant to § 3 (1) 1. (Article 3(1) a))

angewendete harmonisierte Normen ... Einhaltung der grundlegenden Anforderungen auf

Harmonised standards applied...

andere Art und Weise (hierzu verwendete Standards/Spezifikationen) ...
Other means of proving conformity with the essential requirements (standards/specifications used)...

Schutzanforderungen in Bezug auf die elektromagn. Verträglichkeit § 3 (1) 2, Artikel 3 (1) b))
Protection requirements concerning electromagnetic compatibility § 3(1)(2), (Article 3(1)(b))

angewendete harmonisierte Normen
Harmonised standards applied...

Einhaltung der grundlegenden Anforderungen auf andere Art und Weise (hierzu verwendete Standards/Spezifikationen)...
Other means of proving conformity with the essential requirements (standards/specifications used)...

EN 55022: 1998+A1:2000+A2:2003 Class B
EN 55024: 1998+A1:2001+A2:2003
EN 61000-3-2:2000+A2:2005
EN 61000-3-3:1995+A1:2001+A2:2005

Maßnahmen zur effizienten Nutzung des Funkfrequenzspektrums
Measures for the efficient use of the radio frequency spectrum

Non-applicable

Luftschnittstelle bei § 3 Funkanlagen gemäß (2) (Artikel 3(2))
Air interface of the radio systems pursuant to § 3(2) (Article 3(2))

angewendete harmonisierte
Harmonised standards applied

Normen Einhaltung der grundlegenden Anforderungen auf andere Art und Weise (hierzu verwendete Standards/Schnittstellenbeschreibungen)...

Non-applicable

Other means of proving conformity with the essential requirements (standards/interface specifications used)...

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Ort, Datum
Place & date of issue

Name und Unterschrift
Name and signature



Brookline, MA, USA January 23, 2008

Bruce G. MacAloney, Vice President