

Grandstream GXP2130 v2 HD IP Phone (GXP2130-V2)



Product Name: Grandstream GXP2130 v2 HD IP Phone (GXP2130-V2)

Manufacturer: Grandstream

Model Number: GXP2130-V2

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Please Note: This is the updated Grandstream GXP2130 v2 now featuring Bluetooth connectivity.

The Grandstream GXP2130 v2 is a standard enterprise-grade IP phone that boasts HD audio on speakerphone and handset, 2.8-inch colour LCD screen and 4-way audio conferencing.

Grandstream GXP2130 Key Features

• Supports 3 lines, 3 SIP accounts and 4-way voice conferencing

• 2.8 inch (320x240) colour-screen LCD

• Dual Gigabit ports, integrated PoE

• 8 dual-coloured BLF/speed-dial keys

• HD audio on speakerphone and handset

This handset is ideal for professionals and office workers who require a simple to use IP phone that is still feature rich, with the benefit of Bluetooth, Electronic Hook Switch (EHS) support for Plantronics headsets to allow for flexibility.

Grandstream GXP2130 - Technical Specifications
Protocols/Standards

• SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, SSH, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 802.1x, TLS, SRTP, IPv6, CDP/SNMP/RTCP-XR

Network Interfaces

• Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE

Graphic Display

• 2.8 inch (320x240) TFT colour LCD

Bluetooth

• Yes, Bluetooth V2.1

Feature Keys

• 3 line keys with up to 3 SIP accounts, 8 speed-dial/BLF extension keys with dual-color LED, 4 programmable context sensitive softkeys, 5 navigation/menu keys, 11 dedicated function keys for: MESSAGE (with LED indicator), PHONEBOOK, TRANSFER, CONFERENCE, HOLD, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL-

Voice Codecs

• Support for G.729A/B, G.711µ-law, G.726, G.722 (wide-band), G.723.1, iLBC, Opus, in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC

Auxiliary Ports

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1 1/2 RJ9 headset jack (allowing EHS with Plantronics headsets)

Telephony Features

1 1/2 Hold, transfer, forward, 4-way audio conference, call park, call pickup, shared-call-appearance (SCA)/bridged-line-appearance (BLA), downloadable phonebook (XML, LDAP, up to 2000 items), call waiting, call log (up to 500 records), customization of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot desking, personalized music ringtones and music on hold, server redundancy and fail-over

Sample Applications

1 1/2 Weather, XML

HD Audio

1 1/2 Yes, both on handset and speakerphone

Base Stand/Wall Mountable

1 1/2 Yes, allow 2 angle positions

QoS

1 1/2 Layer 2 (808.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS

Security

1 1/2 User and administrator level passwords, MD5 and MD5-sess based authentication, AES based secure configuration file, SRTP, TLS, 802.1x media access control

Multi-language

1 1/2 English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, simplified and traditional Chinese, Korean, Japanese and more

Upgrade/Provisioning

1 1/2 Firmware upgrade via TFTP/HTTP/HTTPS, mass provisioning using TR-069 or encrypted XML configuration file, FTP/FTPS

Power & Green Energy Efficiency

1 1/2 Universal power adapter included: Input: 100-240VAC; Output: +12VDC, 0.5A (6W)
Integrated PoE (Power-over-Ethernet) 802.3af, Class 2

Physical

1 1/2 Dimension: 193mm (W) x 211mm (L) x 85mm (H)

1 1/2 Unit weight: 0.81kg

1 1/2 Package weight: 1.44kg

Temperature and Humidity

1 1/2 0 ~ 40°C (32 ~ 104°F), 10 ~ 90% (non-condensing)

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Package Content

1x GXP2130 phone, handset with cord, base stand, universal power supply, network cable, Quick Start Guide

Compliance

1x FCC Part 15 ClassB, EN55022 ClassB, EN61000-3-2, EN61000-3-3, EN55024, EN60950-1, EN62479

1x RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950

Price: \$108.56

Options available for Grandstream GXP2130 v2 HD IP Phone (GXP2130-V2) :

Need Product Setup / Training / Support?

[Required - 30 minutes \(+\\$49.85\)](#), [Not Required](#), [Required - 1 Hour \(+\\$81.01\)](#).

Compatible Headsets

[JPLConnect-2 binaural headset and disconnect cord \(+\\$95.03\)](#), [Not Required](#), [JPL Connect-1 monaural headset and disconnect cord \(+\\$81.26\)](#).

Compatible Wireless Headsets

[Plantronics CS520 Binaural wireless EHS headset \(+\\$294.00\)](#), [Not Required](#), [Jabra Pro 920 Mono with remote handset lifter \(+\\$171.75\)](#), [Plantronics CS540 EHS Wireless headset \(+\\$236.88\)](#), [Jabra GN1000 headset lifter \(+\\$22.43\)](#).