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

ï¿½ Supports 3 lines, 3 SIP accounts and 4-way voice conferencing
ï¿½ 2.8 inch (320x240) colour-screen LCD
ï¿½ Dual Gigabit ports, integrated PoE
ï¿½ 8 dual-coloured BLF/speed-dial keys
ï¿½ 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

ï¿½ 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

ï¿½ Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE

Graphic Display

ï¿½ 2.8 inch (320x240) TFT colour LCD

Bluetooth

ï¿½ Yes, Bluetooth V2.1

Feature Keys

ï¿½ 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

ï¿½ Support for G.729A/B, G.711µ/a-law, G.726, G.722 (wide-band), G723.1, 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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ï¿½ RJ9 headset jack (allowing EHS with Plantronics headsets)

Telephony Features

ï¿½ 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

ï¿½ Weather, XML

HD Audio

ï¿½ Yes, both on handset and speakerphone

Base Stand/Wall Mountable

ï¿½ Yes, allow 2 angle positions

QoS

ï¿½ Layer 2 (808.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS

Security

ï¿½ 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

ï¿½ English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, simplified and traditional Chinese, Korean, Japanese and more

Upgrade/Provisioning

ï¿½ Firmware upgrade via TFTP/HTTP/HTTPS, mass provisioning using TR-069 or encrypted XML configuration file, FTP/FTPS

Power & Green Energy Efficiency

ï¿½ Universal power adapter included: Input: 100-240VAC; Output: +12VDC, 0.5A (6W)
Integrated PoE (Power-over-Ethernet) 802.3af, Class 2

Physical

ï¿½ Dimension: 193mm (W) x 211mm (L) x 85mm (H)
ï¿½ Unit weight: 0.81kg
ï¿½ Package weight: 1.44kg

Temperature and Humidity

ï¿½ 0 ~ 40ºC (32 ~ 104ºF), 10 ~ 90% (non-condensing)

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Package Content

ï¿½ GXP2130 phone, handset with cord, base stand, universal power supply, network cable, Quick Start Guide

Compliance

ï¿½ FCC Part 15 ClassB, EN55022 ClassB, EN61000-3-2, EN61000-3-3, EN55024, EN60950-1, EN62479
ï¿½ RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950

Price: $110.02

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

Need Product Setup / Training / Support?

Not Required, Required - 1 Hour (+$82.10), Required - 30 minutes (+$50.52).

Compatible Headsets

Not Required, JPL Connect-1 monaural headset and disconnect cord (+$82.35), JPLConnect-2 binaural headset and disconnect cord (+$96.31).

Compatible Wireless Headsets

Not Required, Jabra Pro 920 Mono with remote handset lifter (+$174.05), Plantronics CS540 EHS Wireless headset (+$240.06), Jabra GN1000 headset lifter (+$22.74), Plantronics CS520 Binaural wireless EHS headset (+$297.95).