

Grandstream GXP2130 v2 Enterprise HD IP Phone (GXP2130)



Product Name: Grandstream GXP2130 v2 Enterprise HD IP Phone (GXP2130)

Manufacturer: Grandstream

Model Number: GXP2130v2

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

The Linux-based Grandstream GXP2130 v2 is a standard enterprise-grade IP phone that features up to 3 lines, 4 XML programmable soft keys, 8 programmable BLF extension keys, dual Gigabit network ports, and 4-way voice conferencing.

Grandstream GXP2130 v2 Key Features

- 3 dual-color line keys (with 3 SIP accounts)
- 4 programmable context sensitive soft keys
- Up to 4-way conferencing
- 8 dual-color BLF extension keys
- 320x240 TFT color LCD
- Dual switched auto-sensing, 10/100/1000Mbps Gigabit network ports, PoE,
- EHS with Plantronics headsets
- Automated provisioning using TR-069 or AES encrypted XML configuration file, TLS/SRTP/HTTPS for advanced security and privacy protection
- Integrated real-time web applications [weather, currency, etc.]

A 2.8 inch color LCD screen and HD audio allow for a crisp display and high quality calls. The GXP2130 v2 comes equipped with Bluetooth, Electronic Hook Switch (EHS) support for Plantronics headsets to allow for flexibility. The phone also comes pre-loaded with weather and currency exchange apps. Ideal for SMBs, enterprises and SOHOs, the GXP2130 v2 is the perfect choice for users looking for a high quality, feature rich IP phone with advanced functionality that is simple to use.

GXP2130 v2 - Technical Specifications

Protocols / Standards

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

Network Interfaces

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

Graphic Display

- 2.8 inch (320x240) TFT color LCD

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

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- Support for G.729A/B, G.711µ/a-law, G.726, G.722 (wide-band), in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO)

Auxiliary Ports

- RJ9 headset jack (allowing EHS with Plantronics headsets)

Telephony Features

- 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

- Weather, currency, GMI available for advanced custom application development (pending)

QoS

- Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS

Security

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

Upgrade / Provisioning

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

Physical

- Dimension: 193mm (W) x 211mm (L) x 85mm (H) Unit weight: 0.81kg; Package weight: 1.44kg

Price: £58.97
