

## A flexible Enterprise IP Phone GXP2130 V2

The 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. This Enterprise IP Phone comes equipped with Blueooth, Electronic Hook Switch (EHS) support for Plantronics headsets to allow for flexibility. 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.



3 lines, with up to 3 SIP accounts, 3 dualcolored line keys



HD audio to maximize audio quality and clarity, full-duplex speakerphone



Dual-switched auto-sensing 10/100/1000mbps network ports



Built-in PoE to power the device and give it a network connection



TLS and SRTP security encryption technology to protect calls and accounts



Includes 8 dualcolored BLF/speed dial keys



Electronic Hook Switch (EHS) support for Plantronics headsets



4-way audio conferencing for easy conference calls



Built-in Bluetooth for syncing headsets & mobile devices for contact books, calendars & call transferring



Automated provisioning options include TR-069 and XML config files

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 color 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-co- lor LED, 4 programmable context sensitive softkeys, 5 navigation/menu keys, 11 dedicated function keys for: MESSAGE (with LED indicator), PHONEBOOK, TRANS- FER, CONFERENCE, HOLD, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL-
Voice Codecs	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	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 redun- dancy and fail-over
Sample Applications	Weather, XML
HD Audio	Yes, both on handset and speakerphone
HD Audio Base Stand/Wall Mountable	
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Base Stand/Wall Mountable	Yes, allow 2 angle positions Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS
Base Stand/Wall Mountable QoS	Yes, allow 2 angle positions Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS User and administrator level passwords, MD5 and MD5-sess based authentication,
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Base Stand/Wall Mountable QoS Security Multi-language Upgrade/Provisioning	Yes, allow 2 angle positions Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS User and administrator level passwords, MD5 and MD5-sess based authentication, AES based secure configuration file, SRTP, TLS, 802.1x media access control English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, simplified and traditional Chinese, Korean, Japanese and more Firmware upgrade via TFTP/HTTP/HTTPS, mass provisioning using TR-069 or encrypted XML configuration file, FTP/FTPS Universal power adapter included: Input: 100-240VAC; Output: +12VDC, 0.5A (6W)
Base Stand/Wall Mountable QoS Security Multi-language Upgrade/Provisioning Power & Green Energy Efficiency Physical	Yes, allow 2 angle positions Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS User and administrator level passwords, MD5 and MD5-sess based authentication, AES based secure configuration file, SRTP, TLS, 802.1x media access control English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, simplified and traditional Chinese, Korean, Japanese and more Firmware upgrade via TFTP/HTTP/HTTPS, mass provisioning using TR-069 or encrypted XML configuration file, FTP/FTPS Universal power adapter included: Input: 100-240VAC; Output: +12VDC, 0.5A (6W) Integrated PoE (Power-over-Ethernet) 802.3af, Class 2 Dimension: 193mm (W) x 211mm (L) x 85mm (H) Unit weight: 0.81kg; Package
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