



A versatile Enterprise IP Phone

A versatile Enterprise IP phone, the GXP2140 is a Linux-based device that includes 4 lines, 5 XML programmable soft keys, and 5-way conferencing. A 4.3 inch color LCD screen and HD audio allow for a crisp display and high quality calls. The GXP2140 comes equipped with Bluetooth, USB and EHS capabilities for flexibility. The phone also comes pre-loaded with weather & currency exchange apps. Add up to four GXP2200EXT modules to view an additional 160 lines, and customize your language for global use.



4 lines, with up to 4 SIP accounts, 4 dualcolored line keys



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



Supports the GXP2200EXTModule for up to 160 speed dial/BLF contacts



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



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



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



Electronic Hook Switch(EHS)support for Plantronics headsets



Automated provisioning options include TR-069 and XML config files



Built-in USB ports for importing/ exporting data



TLS and SRTP security encryption technology to protect calls and accounts



4-way audio conferencingforeasy conference calls







Protocols/Standards SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069 802.1x, TLS, SRTP, IPv6	, SRV,
	,
Network Interfaces Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE	
Graphic Display 4.3 inch (480x272) TFT color LCD	
Bluetooth Yes, Bluetooth V2.1	
4 line keys with up to 4 SIP accounts, 5 programmable context sensitive softk navigation/menu keys, 11 dedicated function keys for: MESSAGE (with LED in cator), PHONEBOOK, TRANSFER, CONFERENCE, HOLD, HEADSET, MUTE, SEN REDIAL, SPEAKERPHONE, VOL+, VOL-	ıdi-
Voice Codecs Support for G.729A/B, G.711µ/a-law, G.726, G.722 (wide-band), and iLBC,in-b and out-of-band DTMF (in audio, RFC2833, SIP INFO)	and
Auxiliary Ports RJ9 headset jack (allowing EHS with Plantronics headsets), USB, extension mo	odule
Hold, transfer, forward, 5-way conference, call park, call pickup, shared-call-arance (SCA)/bridged-line-appearance (BLA), downloadable phonebook (XML, up to 2000 items), call waiting, call log (up to 500 records), customization of soff-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot desking, palized music ringtones and music on hold, server redundancy and fail-over	LDAP, screen,
Sample Applications Weather, currency, news GMI available for advanced custom application dev	/elop-
HD Audio Yes, both on handset and speakerphone	
Yes, can power up to 4 GXP2200EXT modules which features a 128x384 grap LCD, 20 quick-dial/BLF keys which dual-color LED, 2 navigation keys, and less 1.2W power consumption per unit.	hic than
Base Stand/Wall Mountable Yes, allow 2 angle positions	
QoS Layer 2 (808.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS	
Security User and administrator level passwords, MD5 and MD5-sess based authentic AES based secure configuration file, SRTP, TLS, 802.1x media access control	cation,
English, Arabic, Chinese, Croatian, Czech, Dutch, German, French, Hebrew, Hi Multi-language garian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Slovenia, Spani Turkish	
Upgrade/Provisioning Firmware upgrade via TFTP/HTTP/HTTPS, mass provisioning using TR-069 or encrypted XML configuration file	
Power & Green Energy Efficiency Power & Green Energy Efficiency Power-over-Ethernet (802.3af) Max power consumption: 6W (without GXP220 10W(with 4 cascaded GXP2200EXTs)	_
Physical Dimention: 228mm (W) x 206mm (L) x 46.5mm (H); Unit weight: 0.98kg; Pa weight: 1.55kg	ickage
Temperature and Humidity 0 ~ 40°C (32 ~ 104°F), 10 ~ 90% (non-condensing)	
Package Content GXP2140 phone, handset with cord, base stand, universal power supply, network cable, Quick Start Guide	work
FCC Part 15 (CFR 47) Class B; EN55022 Class B, EN55024, EN61000-3-2, EN610 Compliance 3, EN 60950-1, EN62479	000-3-





