

A Multi-line High Performance IP Phone GXP2135

The GXP2135 is an enterprise-grade IP phone that supports Gigabit speeds and up to 32 virtual BLF/speed-dial keys, making it ideal for busy workers. This Enterprise IP Phone features up to 8 lines/line keys and 4 SIP accounts using a 2.8 inch (320 x 240) color display LCD and full HD audio. The GXP2135 includes up to 32 digital, on-screen speed dial/BLF keys to help users be more productive and efficient. This Enterprise IP Phone supports the fastest possible connection speeds with dual Gigabit network ports, features integrated PoE and includes built-in Bluetooth for syncing with mobile devices and Bluetooth headsets. The GXP2135 is the perfect choice for business users looking for a powerful and reliable IP phone with advanced functionality.



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Protocols/Standards SIP. RFC3261, TCP/IP/LDP. RTP/RTCP, HTTP/HTTPS, ARP, ICNP, DNS (A record, STR, TR-669, 802.11x, TLS, SRTP, IP/96 Network Interfaces Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with interfaces Graphic DIsplay 2.8 inch (320x240) TFT color LCD Bluetooth Yes, integrated PoE Feature Res Siline keys with up to 4 SIP accounts, 4 XML programmable context sensitive Strenge's nanghory for autoparticle and function keys for interface PoE Voice Code Support for G.729/MS, G.7111//a-law, G.726, G.722(wide-band), in-band and out-band Thridge-bine paper annetBLA, downloadble phonebook (ML, LDAP, up to 2000 items), call waiting, call log (up to 500 records), XML up of amore redundancy and fail-over and and out-band Thridge-bine apper annetBLA, downloadble, phonebook (ML, LDAP, up to 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 500 records), XML up of 2000 items), call waiting, call log (up to 700 records), XML up		
Integrated PoE Graphic Display 2.8 inch (320x240) TFT color LCD Bluetooth Yes, integrated Bluetooth Yes, integrated Bluetooth Yes, integrated Bluetooth Silne keys with up to 4 SIP accounts, 4 XML programmable context sensitive softkeys, 5 navigation/menu keys, 11 dedicated function keys for : MESSAGE (with LED Indicator, PHONEBOCK, TRANSFER, CONFREENCE, HOLD, HEADSET, MUTE, SEND/REDNUL, SPEAKERPHONE, VOL+, VOL- Voice Code 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) Auxillary Ports RJ9 headset jack (allowing EHS with Plantronics headsets) Hold, transfer, forward, 4-way conference, call park, call pickup, shared-call- victorization of screen, off-hook aut odia, auto answer, citch-to-dal, Fexhler dial plan, hot desking, personalized music ringtones and music on hold, server redundancy and fail-over HD audio Yes, 2 angle positions available, Wall Mountable Qos Layer 2 Qos (802.10, 802.1P) and Layer 3 (ToS, Diffserv, MPLS) Qos User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control Multi-language English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese Upgrade/Provisioning Firmware upgrade via TFTP / HTTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XM	Protocols/Standards	SRV, NAPTR), DHCP, PPPOE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP,
Bluetooth Yes, integrated Bine keys with up to 4 SIP accounts, 4 XML programmable context sensitive softexys, 5 margation/menu keys, 11 dedicated function keys for: NORCE, HOLD, HEADSET, MUTE, SEND/REDAL, SPEAKERPHONE, VOL+, VOL-, VOL- Voice Codec Support for G729/4B, G711µ/a1ay, G726, G722(wide-band), in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO) Auxiliary Ports RJ9 headset jack (allowing EHS with Plantronics headsets) Hold, transfer, forward, 4-way conference, call park, call pickup, shared-call-appearance (SCA)/bridged-time-appearance(SLA), downloadable phonebook (XIML, LDAP, up to 2000 items), call waiting, call log (up to 500 records), XIML customization of screen, of holos auto dail, auto answer, citch-to-dal, flexible dial plan, hot desking, personalized music ringtones and music on hold, server redundancy and fail-over HD audio Yes, 2 angle positions available, Wall Mountable QoS Layer 2 QoS (802.10, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control Multi-language English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese Upgrade/Provisioning Erreware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration file Power & Green Energy Efficiency Dimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight0.85kg; Package weight1.12kg Operatio: 0°C to	Network Interfaces	
8 line keys 8 line keys S navigation/menu keys, 11 dedicated function keys for : MESSAGE (with LED indicator), PHONEBOOK, TRANSER, CONFERENCE, HOLD, HEADSET, MUTE, SEND/REDIAL, SPEAKREPHONE, VOL+, VOL- Voice Code: Support for G.729A/B, G.711µ/a-law, G.726, G.722(wide-band), in-band and out-of-band DTMF (in audio, RCC2333, SPI NFC) Auxiliary Ports RJ9 headset jack (allowing EHS with Plantronics headsets) Hold, transfer, forward, 4-way conference, call park, call pickup, shared-call-appearance (SCA)/bridged-line-appearance (BLA), downloadable phonebook (WiL, LDAP, up to 2000 trems), call waiting, call log (up to 500 records), XML, customization of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hou to desking personalized music con hold, server redundancy and fail-over Wes, HD bandset and speakerphone with support for wideband audio Base Stand Base Stand Yes, 2 angle positions available, Wall Mountable Qo Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, Diffserv, MPLS) QoS User and administrator level passwords, MDS and MDS-sees based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control Multi-language Firmware upgrade via TFTP / HTTP / HTTP / HTTP, mass provisioning using TR-069 or AES encrypted AML configuration file Verystal Diversal power adapter included:input:100-240V; Output: +12V, 0.5A ; Integrated Power adapter included:input:100-240V; Output: +12V, 0.5A ; Integrated Power adapter included:in	Graphic Display	2.8 inch (320x240) TFT color LCD
Feature Keys Softkeys, 5 navigation/menu keys, 11 dedicated TUnction keys for : MESSAGE (with LED indicator), PHONEBOOK, TRANSER, CONFERENCE, HOLD, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL- Voice Code: Support for G.729A/B, G.711µ/a-law, G.726, G.722(wide-band), in-band and out-of-band DTMF (in audio, REC2833, SPI NFO) Auxiliary Ports R/9 headset jack (allowing EHS with Plantronics headsets) Hold, transfer, forward, 4-way conference, call park, call pickup, shared-call- appearance (SCA)/Dridged-line-appearance(BLA), downloadable phonebook (WhL, LDAP, up to 2000 trems), call waiting, call log (up to 500 records), XML 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 fall-over HD audio Yes, 2 angle positions available, Wall Mountable Qos Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, Diffserv, MPLS) QoS User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control Multi-language English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese Upgrade/Provisioning Firmware upgrade via TFTP / HTTP / HTTP / HTTP, mass provisioning using TR-069 or AES encrypted XML configuration file Power & Green Energy Efficiency Dimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight0.85kg ; Package weight1.12kg Operation: 0°C to 40°C Storage: -10°C to 60°C	Bluetooth	Yes, integrated
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Hold, transfer, forward, 4-way 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), XML customization of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial, hot desking, personalized music ringtones and music on hold, server redundancy and fail-over HD audio Yes, HD handset and speakerphone with support for wideband audio Base Stand Yes, 2 angle positions available, Wall Mountable QOS Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS User and administrator level passwords, MDS and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control Multi-language English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese Upgrade/Provisioning Firmware upgrade via TFTP / HTTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration file Power & Green Energy Efficiency Universal power adapter included:Input:100-240V; Output: +12V, 0.5A ; Integrated Power-over-Ethernet (802.3af) Max power consumption : 0-44W (power adapter) or 6.49W (PoE) Dimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight:0.85kg ; Package weight:1.12kg Operation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing RX2135 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL license GX	Voice Codec	
Telephony Featuresappearance (SCA)/Dridged-line-appearance(BLA), downloadable phonebook (XML, LDAP, up to 2000 items), call waiting, call log (up to 500 records), XML (ustomization 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-overHD audioYes, HD handset and speakerphone with support for wideband audioBase StandYes, 2 angle positions available, Wall MountableQoSLayer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoSUser and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access controlMulti-languageEnglish, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, JapaneseUpgrade/ProvisioningFirmware upgrade via TFTP / HTTP / HTTP / HTTP 5, mass provisioning using TR-069 or AES encrypted XML configuration filePower & Green Energy EfficiencyUniversal power adapter included:Input:100-240V; Output: +12V, 0.5A ; Integrated Power-over-Ethernet (802.3af) Max power consumption : 6.4W (power adapter) or 6.49W (PoE)PhysicalDimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight:0.85kg; Package weight:1.12kgOperation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensingPackage ContentGXP2135 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL licensePackage ContentFCC: Part 15 (CFR 47) Class B ComplianceComplianceCC: Start 5022 Class B; EN55024 Class B; EN51000-3-2; EN61000-3-2; EN61000-3-2; EN61000-3-2; EN61000-3-2; EN61000-3-3	Auxiliary Ports	RJ9 headset jack (allowing EHS with Plantronics headsets)
Base StandYes, 2 angle positions available, Wall MountableQoSLayer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoSUser and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access controlMulti-languageEnglish, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, JapaneseUpgrade/ProvisioningFirmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration filePower & Green Energy EfficiencyUniversal power adapter included:Input:100-240V ; Output: +12V, 0.5A ; Integrated Power-over-Ethernet (802.3af) Max power consumption : 6.4W (power adapter) or 6.49W (PoE)PhysicalDimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight:0.85kg ; Package weight:1.12kgOperation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensingPackage ContentGXP2135 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL licenseECC: Part 15 (CFR 47) Class B ComplianceFCC: Part 15 (CFR 47) Class B CE: EN55022 Class B; EN55024 Class B;EN51000-3-2; EN61000-3-2;	Telephony Features	appearance (SCA)/bridged-line-appearance(BLÅ), downloadable phonebook (XML, LDAP, up to 2000 items), call waiting, call log (up to 500 records), XML customization of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot desking, personalized music ringtones and music on hold,
QosLayer 2 Qos (802.1Q, 802.1P) and Layer 3 (Tos, Diffserv, MPLS) QosSecurityUser and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access controlMulti-languageEnglish, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, JapaneseUpgrade/ProvisioningFirmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration filePower & Green Energy EfficiencyUniversal power adapter included:Input:100-240V ; Output: +12V, 0.5A ; Integrated Power-over-Ethernet (802.3af) Max power consumption : 6.4W (power adapter) or 6.49W (PoE)PhysicalDimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight:0.85kg ; Package weight:1.12kgOperation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensingGXP2135 phone, handset with cord, base stand, universal power supply, 	HD audio	Yes, HD handset and speakerphone with support for wideband audio
SecurityUser and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access controlMulti-languageEnglish, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, JapaneseUpgrade/ProvisioningFirmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration filePower & Green Energy EfficiencyUniversal power adapter included:Input:100-240V; Output: +12V, 0.5A; Integrated Power-over-Ethernet (802.3af) Max power consumption : 6.4W (power adapter) or 6.49W (PoE)PhysicalDimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight:0.85kg; Package weight:1.12kgOperation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensingGXP2135 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL licensePackage ContentGXP2135 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL license	Base Stand	Yes, 2 angle positions available, Wall Mountable
Securityauthentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access controlMulti-languageEnglish, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, JapaneseUpgrade/ProvisioningFirmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration filePower & Green Energy EfficiencyUniversal power adapter included:Input:100-240V ; Output: +12V, 0.5A ; Integrated Power-over-Ethernet (802.3af) Max power consumption : 6.4W (power adapter) or 6.49W (PoE)PhysicalDimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight:0.85kg ; Package weight:1.12kgOperation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensingGXP2135 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL licensePackage ComtentFCC: Part 15 (CFR 47) Class B CE: EN55022 Class B; EN55024 Class B;EN61000-3-2; EN61000-3-3;EN60950-1	QoS	Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
Multi-languageChinese, Korean, JapaneseUpgrade/ProvisioningFirmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration filePower & Green Energy EfficiencyUniversal power adapter included:Input:100-240V ; Output: +12V, 0.5A ; Integrated Power-over-Ethernet (802.3af) Max power consumption : 6.4W (power adapter) or 6.49W (PoE)PhysicalDimension: 201mm(W) x 193mm(L) x 85mm(H); Unit weight:0.85kg ; Package weight:1.12kgOperation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensingOperation: ower supply, network cable, Quick Installation Guide, GPL licensePackage ContentGXP2135 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL licenseFCC: Part 15 (CFR 47) Class B CE: EN55022 Class B; EN55024 Class B;EN61000-3-2; EN61000-3-3;EN60950-1	Security	authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x
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Temperature and HumidityStorage: -10°C to 60°C Humidity: 10% to 90% Non-condensingPackage ContentGXP2135 phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL licenseComplianceFCC: Part 15 (CFR 47) Class B CE: EN55022 Class B; EN55024 Class B;EN61000-3-2; EN61000-3-3;EN60950-1	Physical	
Package content network cable, Quick Installation Guide, GPL license FCC: Part 15 (CFR 47) Class B FCC: Part 15 (CFR 47) Class B Compliance CE: EN55022 Class B; EN55024 Class B;EN61000-3-2; EN61000-3-3;EN60950-1	Temperature and Humidity	Storage: -10°C to 60°C
Compliance CE: EN55022 Class B; EN55024 Class B;EN61000-3-2; EN61000-3-3;EN60950-1	Package Content	
	Compliance	CE: EN55022 Class B; EN55024 Class B;EN61000-3-2; EN61000-3-3;EN60950-1