

P-220 IP

Premium Business IP Phone



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The **P-220IP** phone is a Premium Business IP Phone that supports you to stay in step with the ever-evolving communication needs. This phone is the ideal & perfect choice for executive class, its attractive color display & remarkable feature set enhances the user experience.

P-220IP phone comes with 320 X 240 pixels TFT color display and 13 dedicated function keys which offers numerous telephony features effortlessly. With its 32 multilevel keys it can be easily programmed to store important contacts & additionally it also allows the users to lookup & navigates through these contacts, call logs with ease by using the 5 way navigator keys.

Key Features:

- SIP phone (supports RFC 3261, 3262, 3263, 3264)
- 320 X 240 - TFT color screen
- Red LED for call and message indication
- Hands-free talking (Full duplex)
- 4 context specific keys
- 13 function keys
- 5-way key navigator
- 32 Multi-function programmable keys (4 levels each with 8 keys)
- 8 Lines supported
- HD Voice
- Supported Codecs: G.711, G.722, G.723.1, G.726, G.729AB, iLBC
- 10/100 mbps connectivity
- In-built 2 port mini-switch
- Headset port
- Phonebook (500 entries)

- Call Logs (100 records)
- Customized Ringtones
- Comfort Noise Generation
- Adaptive Jitter Buffer Management
- Voice Activity Detection
- Echo Cancellation
- Web based management
- PoE support (IEEE802.3af)
- Supports DHCP, DNS, SNTP, SNMPV2
- Local and remote Syslog (RFC3164)
- SNTP Time synchronization
- In-band and Out-Band DTMF (RFC2833)
- 802.1x Authentication support
- LDAP Support
- VPN, VLAN, NAT transverse :Support STUN client

Features:

- Extension Dialing
- Onhook Dialing
- Direct Inward dialing and Direct outward dialing
- DTMF dialing
- Caller party Name and Number display
- Call Waiting
- Call Hold
- Call Toggle
- Call transfer Blind/Supervised
- 3 Party Conference
- Elapsed Time Display
- Call-Back
- Call Pickup
- Call forwarding
- Do Not Disturb
- Message Wait Indication



Technical Parameters:

Display	320 x 240 Pixels TFT color screen
Network Interface	Dual switched auto-sensing, 10/100 Mbps Ethernet ports
Feature Keys	<ul style="list-style-type: none"> ➤ 8 Line keys ➤ 4 Soft keys (Menu specific) ➤ 13 Function keys ➤ 32 Multi-functional programmable keys
Headset Jack	RJ 9
Wall Mount option	Yes
HD Audio	Supported
Protocols / Standards	<ul style="list-style-type: none"> ➤ SIP V2 (RFC 3261,3262,3263,3264) ➤ SDP (RFC2327) ➤ RTP/RTCP (RFC1889 and RFC1890) ➤ NAPTR for SIP URI Lookup (RFC2915) ➤ STUN (RFC 3489) ➤ ARP/RARP (RFC 826/903) ➤ SNTP (RFC 2030) ➤ DHCP ➤ DNS/DNS SRV (RFC1706 and RFC 2782) ➤ IEEE802.1Q VLAN/802.1p and IP TOS ➤ 802.11n 1T1R (Only for W series) ➤ SNMPv2 ➤ TR069
Upgrade / Provisioning	via HTTP, HTTPS, TFTP
Voice Codecs	G.711 (A-Law, U-Law) , G.722 , G.723.1 , G.729AB , G.726, iLBC
Security	User and administrator level access control, MD5, 256 Bit AES Encryption, TLS, SRTP, HTTPS, 802.1x Access Control
Maintenance and Management	Web Based management, telnet support, POST mode operations, syslog support
Power Consumption	3.5 W, PoE Class "1"
Operational Temperature	0 ~ 50 Celsius
Relative Humidity	10 ~ 90 %
Weight	0.625 Kg
Dimension	8.8cm (L) x 8.5cm (H) x 3.7cm (W)

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