

3 Line High End Executive IP Phone

DXP 50



The DXP-5X series is a dual port fast Ethernet Executive Level IP phone with 3 SIP accounts and 3-line buttons. Its "colored screen, HD speaker, simple fixed buttons, unique appearance and exquisite details" bring customers higher work efficiency and user experience. It is a cost-effective economical IP phone specially designed for office. It supports IPV6 and IPV4, with full "user, network, deployment, security" feature and good IPPBX and network compatibility. Its suitable for enterprise unified communications and operator cloud voice. Its innovative multi-scene usage mode greatly enhances the work efficiency of economical IP phones.

Why choose DXP-5X series

- ▶ 2.4" graphical screen brings a good visual experience.
- ▶ More convenient operation by adding the usage help information.
- ▶ Higher level voice quality by using sealed electroacoustic cavity and high-level electroacoustic devices. Excellent hands-free voice quality with larger HD speaker.
- ▶ OPUS codec supported.
- ▶ OPEN VPN, LLDP and 802.1X supported.
- ▶ Anti-electromagnetic feature on handset and speaker, such as mobile phones.
- ▶ Power protection measures to avoid machine damage caused by wrong operation.
- ▶ Convenient deployment, support auto provision via WAN and LAN.
- ▶ Perfectly compatible with leading IP PBX platform and third-party interface management supported.

| | |
|--------------------------|--|
| Basic functions | 2.4" Graphical LCD, full view, 3 SIP accounts, Call Forward, Call Transfer, Call Waiting, Hotline, Call Hold, Auto Answer, Redial, Mute, DND, Local 3-Way Conferencing, Speed Dial, Voice Mail, Local Phonebook (up to 1000), Direct IP call without SIP proxy, Black list, Dialed/Received/Missed/ Forwarded call (400 total), Call Center Headsets mode, support 4 Expansion Module (total 128 Programmable Keys). |
| Shortcut functions | Multi-scene feature, Guide user document, 27 programmable keys, One key to arrive menu, One key to read the phone information, Intelligent search for phonebook, Dial assistant |
| IP PBX Features | Intercom, Paging, Call pickup, Call park, Anonymous call, Anonymous call rejection, Hold on music, Conference Call, Group pickup, DND & Call forward state synchronization, Call Recording |
| Multi-language | English, German, Italian, French, Spanish, Portuguese, Russian, Simplified or Traditional Chinese, Polish, Turkish, Hebrew |
| Advanced Features | LDAP, XML remote phonebook, Action URL, Active URI, CSTA, Multicast paging |
| Audio Features | 5 ringtones (system ringtone or custom ringtone) article, 8 volume adjustable & Mute mode, Narrowband codec: G.711(a/μ), G.729A/B/AB, G.726, iLBC, OPUS, Wideband codec: G.722, L16, Support VAD, CNG, AEC, PLC, AJB, AGC, Full-duplex speakerphone with AEC |
| Network Features | IPv4&IPv6, VIAN, LLDP, Open VPN, IEEE 802.1X, STUN NAT Traversal, RPORT. Support Qos (IEEE802.1Q/p VLAN tagging) and layer 3 QoS (ToS, Diff Serv, MPLS). SIP connection mode: Proxy mode, Peer to Peer. Support DNS SRV (RFC3263). DTMF: In-band, RFC2833, SIP INFO. HTTP/HTTPS web server. LAN/PC: support bridge mode, Support auto negotiation, Package tracing via PC port. Package tracing export by web. Support DHCP Option12 host name and Option 60 Vendor Class ID. Support syslog |
| Security | TLS, HTTPS, SRTP (RFC3711), Digest authentication using MD5/MD5-sess, AES encryption for configuration files, Phone lock, The administrator/user level access control |
| Management | Configurable through web interface/phone |
| Auto provision | FTP/TFTP/HTTP/HTTPS, DHCP Option 66 or custom Option 128-254, PnP, Redirection Provisioning Service (RPS), TR069, Import/Export CFG file via web, Generate multiple configuration files via tool, Periodic check and update |
| Physical | Power Interface: DC 5V-0.6A, PoE power supply: IEEE 802.3af Class 2 (D33), 2x RJ45 10/100M adaptive Ethernet ports, 1x RJ9headphone jack, 1x RJ9 handset jack |
| Keys Features | 50 keys: Including 3 Line Keys, 4 Soft keys, 5 Navigation keys, 2 Volume keys, 7 Function keys (Voicemail, Mute, Redial, Headset, Hands-free), 1 Home key (Menu), 12 programmable keys, 1 Multi-scene key, 23 LEDs: 1* headset light, 3* account lights, 1* message light, 1* headset light, 12*programmable lights, 4* function lights, 1* speaker lights, |
| Temperature and Humidity | Operating temperature: -10 ~ 50°C, Operating humidity: 10 ~ 90% |
| Package | Qty /CTN: 10 PCS, G.W/CTN: KG, Gift box size: mm(L) *mm(W) *mm(H) Carton Meas: mm(L) * mm(W) *mm(H) |
| Certifications | CE: EN60950, EN50332, EN300328 V1.9.1 FCC: Part15, Part15.247 |
| PBX Compatibility | Broadsoft Asterisk Elastix Trixbox Free switch Huawei Avaya Mitel Unify ZTE Epygi |