

Enterprise HD IP Phone----Gigabit Color IP Phone UC924

UC924 is an innovative Gigabit Color IP Phone, 3.5" TFT-LCD with 480*320 pixel. It supports up to 5-way conference. UC924 is optimized for executive use for major decision makers, administrative assistants and those working with bandwidth-intensive application on collocated PCs. The high-resolution TFT-LCD and HD Voice bring you the lifelike visual and audio experience.

P Phone UC 924





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Phone Features

Up to 12 SIP accounts Call hold, mute, DND One-touch speed dial, hotline Call forward, call waiting, call transfer Redial, call return, auto answer, direct IP call 5-way conferencing Group listening, SMS, emergency call Ring tone selection/provisioning Set date time automatically or manually Dial plan per account RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

Voice Codecs Features

HD voice, HD handset, HD speaker Codecs: iLBC, G.722, G.711(A/µ), Opus G.723, G.729AB, G.726-32 DTMF: In-band, RFC 2833, SIP INFO Full-duplex hands-free speakerphone with AEC VAD, AGC, CNG, AEC, PLC, AJB

Directory

Local phonebook up to 1000 entries XML/LDAP remote phonebook Intelligent search method Phonebook search/import/export Call history: dialed/received/missed/forwarded Black list

IP-PBX Features

Busy Lamp Field (BLF), bridged Line Appearance(BLA) Anonymous call, anonymous call rejection Message Waiting Indicator (MWI), voice mail Intercom, paging Call park, call pickup Music on hold Hot-desking

Display and Indicator

3.5'' 480x320-pixel color display with backlight 16 bit depth color LED for call and message waiting indication Dual-color(red or green)Illuminated Wallpaper, national language selection Intuitive user interface with icons and soft keys Caller ID with name, number and photo

Feature keys

8 line keys with LED 8 line keys can be programmed up to 28 various features (4-page view) 8 feature keys: voice mail, headset, mute, speaker, transfer, redial, 4 context-sensitive "soft" keys 6 navigation keys, volume control keys Illuminated speaker key/headset key/mute key

Interface

Dual-port Gigabit Ethernet Power over Ethernet (IEEE 802.3af), class 3 1xRJ9 (4P4C) handset port 1xRJ9 (4P4C) headset port Support up to 6 Expansion Modules

Physical Features

Stand with 2 adjustable angles Wall mountable External universal AC adapter : AC 100~240V input and DC 5V/1.2A output Power consumption (PSU): 2.0~4.6W Power consumption (PoE): 2.5~5.5W Operating humidity: 10~95% Operating temperature: -10~50°C

Management

Configuration: browser/LCD-Menu/auto-provision Auto provision via HTTP/HTTPS FTP/TFTP Auto-provision with PnP Reset to factory, restart, reboot Local tracing log export, system log Phone lock for personal privacy protection

Network and Security

SIP v1 (RFC2543), v2 (RFC3261) SIP server/proxy redundancy NAT Traversal: STUN mode DHCP/static/PPPoE/IEEE802.1X/open VPN HTTP/HTTPS web server Time and date synchronization by SNTP DNS-NAPTR/DNS-SRV(RFC 3263) QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP TLS(Transport Layer Security), SRTP, ZRTP HTTPS certificate manager AES encryption for configuration file Digest authentication using MD5/MD5-sess IPv6 supported

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