

Enterprise HD IP Phone

-Gigabit Color IP Phone UC926

UC926 is an innovative Gigabit Color IP Phone. It supports up to 5-way conference. UC926 is optimized for executive use for major decision makers, administrative assistants and those working with bandwidth-intensive application on collocated PCs. Programmable keys could be configured as IP PBX features like BLF, SCA, Intercom, Call Park and many other features. The high-resolution TFT-LCD and HD Voice bring you the lifelike visual and audio experience.

UC926















IPPHONETHE FUTURE



Phone Features

16 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 for each account RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035) Action URL/URI

Audio Features

HD Voice: HD Speaker, HD Handset

Codecs: iLBC, G.722, G.711(A/µ), Opus, G.723.1, G.729AB,

G.726-32

DTMF: In-band, RFC 2833, SIP INFO Full-duplex hands-free speakerphone with AEC

AEC, VAD, AGC, CNG, 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

IP-PBX Features

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

Display and Indicator

4.3" 480x272-pixel color display with backlight 24 bit depth color LED for call and message waiting indication Dual-color(red or green) illuminated LEDs for line status information Wallpaper, multi-language selection Intuitive user interface with icons and soft keys Caller ID with name, number and photo

Feature keys

10 line kevs with LED

10 line keys can be programmed up to 36 Paperless DSS keys (4-page

8 feature keys: voice mail, headset, mute, speaker, conference, hold, transfer, redial

4 context-sensitive soft keys

6 Navigation keys(include cancel key) and volume control keys

Interface

Dual-port Gigabit Ethernet Power over Ethernet (IEEE 802.3af), class 3 1xRJ9 (4P4C) handset port 1xRJ9 (4P4C) headset port 1 x RJ12 (6P6C) EXT port Support EHS 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, 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 IP assignment: static/DHCP HTTP/HTTPS web server Time and date synchronization using SNTP DNS-NAPTR/DNS-SRV(RFC 3263) QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP Transport Layer Security(TLS1.2), SRTP, ZRTP HTTPS certificate manager AES encryption for configuration file Digest authentication using MD5/MD5-sess IEEE802.1X/OpenVPN IPv4/IPv6, LLDP/CDP/DHCP VLAN









