

Enterprise HD IP Phone---Gigabit Color IP Phone UC926E

UC926E is an innovative Gigabit Color IP Phone. It supports up to 5-way conference. UC926E 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 Pickup, Call Park and many other features. The high-resolution TFT-LCD and HD Voice bring you the lifelike visual and audio experience.

















IPPHONETHE FUTURE



Phone Features

Up to 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 XML Browser, action URL/URI 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), GSM_FR, 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 Call park, call pickup Intercom, paging Music on hold Hot-desking

Display and Indicator

4.3" 480 x 272-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, national language selection Intuitive user interface with icons and soft keys Caller ID with name, number and photo Support Blue Tooth & Wifi

Feature keys

10 line keys with LED 10 line keys can be programmed up to 36 various features (4-page view) 8 features keys: voice mail, headset, mute, speaker, conference, hold, 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 Supports up to 6 Expansion Modules

Physical Features

Stand with 3 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









