

Enterprise HD IP Phone---- Wi-Fi/Bluetooth 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 Park and many other features. The high-resolution TFT-LCD and HD Voice bring you the lifelike visual and audio experience.

IP Phone UC926E







IPPHONE WWW.htek.com



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 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 URI /URI

Voice Codecs Features

HD voice, HD handset, HD speaker 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 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'' 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, national language selection Intuitive user interface with icons and soft keys Caller ID with name, number and photo Wi-Fi/Bluetooth supported

Feature keys

10 line keys with LED

10 line keys can be programmed up to 36 Paperless DSS keys (4-page view) 8 feature keys: voice mail, headset, mute, speaker, conference, hold, transfer, redial, 4 context-sensitive "soft" keys

6 navigation keys (include cancel key), 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/guto-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

Wi-Fi/Bluetooth

Wi-Fi:

Network Standard: IEEE802.11b/g/n Transmission Rate: 150 Mbps Frequency Range: 2.4GHz

Bluetooth: Bluetooth specification: V4.0+HSsystem Enhanced Data Rata (EDR) compliant for both 2Mbps and 3Mbps supported Bluetooth frequency range: 2.402GHz-2.480GHz Compatible with Bluetooth specification V4.0, backward compatible with Bluetooth1.1 1.2 2.0 and 3.0 for wide-ranging use

Network and Security

SIP v1 (RFC2543), v2 (RFC3261) SIP server/proxy redundancy NAT Traversal: STUN mode DHCP/static/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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