

## Enterprise HD IP Phone---WiFi/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 Pickup, Call Park and many other features. The high-resolution TFT-LCD and HD Voice bring you the lifelike visual and audio experience.

IP Phone UC 926E



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## 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  
WiFi/Bluetooth supported

## Feature keys

10 line keys with LED  
10 line keys can be programmed up to  
36 various features (4-page view)  
8 feature 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

## WiFi/Bluetooth

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

Bluetooth:  
Bluetooth specification: V4.0+HSsystem  
Enhanced Data Rate (edr) compliant for both 2Mbps and  
3Mbps supported  
Bluetooth frequency range: 2.402GHz-2.480GHz  
Compatible with Bluetooth specification V4.0 , back  
compatible with Bluetooth 1.1 1.2 2.0 and 3.0 for wide-ranging use