

CP860

Full duplex HD IP Conference Phone

Power over Ethernet

3 metre range and 360 degree voice pickup

5 way conference

USB call recording

PC audio connection



HD SIP Conference Phone enhances collaboration and improves productivity

5-way

conferencing

Call

recording

Mobile phone

/ PC port

Expansion

microphones kit

The Yealink CP860 IP Conference phone is the perfect choice for any business needing to communicate with dispersed teams, customers, partners and suppliers. Ideal for small and medium-sized conference rooms, the phone can be used for up to 16 people when using the optional expansion microphones. The Yealink CP860 benefits from optima HD technology, 3 built-in microphones, fully duplex and acoustic echo cancelling providing a rich and clear audio experience. In addition the CP860 supports call recording when utilising a USB flash drive.

Optima

HD Voice



CP860

CP860 Accessories

Microphone Expansion Kit Optima HD Voice Full duplex technology

3 metre range and 60 degree voice pickup Mute function via touchpad



Audio Features

Echo cancellation

Optima HD voice 3-metre microphone pickup Built in 3 microphone arrray, 360 degree vocie pickup

112 mm diameter and 2.7w speaker Full-duplex speakerphone with AEC Echo cancellation tail length is up to 400ms

Reverberation elimination Background noise suppression Codecs: G.722, G.711(A/µ), G.729AB, iLBC DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO VAD, CNG, PLC, AJB, AGC

Phone Features

1 VoIP account
Call hold, mute, DND
Call recording, hotline
5-way conference calls
Redial, call waiting, emergency call
Call forward, call transfer, call return, dial plan

Ring tone selection/import/delete Set date time manually or automatically Volume adjustment

Directory

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

IP-PBX Features

Intercom, multicast paging Anonymous call, anonymous call rejection Voice mail, distinctive ringtone, call pickup

Display

192x64-pixel graphical LCD with backlight

24 total keys: 4 softkey, off-hook key, on-hook key, redial, mute, volume key, 3 navigation keys

Phone lock

National language selection Caller ID with name, number LCD display logo

Interface

1xRJ45 10/100M Ethernet port Power over Ethernet (IEEE 802.3af), class 0 2xEX mic port 1xUSB2.0 port 1xmobile phone/PC port: 3.5mm 1xSecurity lock port

Network and security

SIP v1 (RFC2543), v2 (RFC3261) SIP server redundancy supported IPv4/IPv6

NAT traverse: STUN mode Proxy mode and peer-to-peer SIP link mode

IP assignment: static/DHCP HTTP/HTTPS web server Time and date synchronization using SNTP

UDP/TCP/DNS-SRV(RFC 3263)
QoS: 802.1p/Q tagging (VLAN), Layer 3
ToS, DSCP
SRTP for voice encryption
Transport Layer Security (TLS)
HTTPS certificate manager
AES encryption for configuration file
Digest authentication using MD5/MD5-

OpenVPN, IEEE802.1X

Management

Setup wizard Configuration: browser/phone/auto-

provision
Auto provision via FTP/TFTP/HTTP/
HTTPS for mass deploy

Auto-provision with PnP Zero-sp-touch, TR-069, SNMP

Reset to factory, reboot Package tracing export, system log

Other physical features

4 context-sensitive "soft" keys External universal AC adapter (optional): AC 100~240V input and DC 5V/2A Output

Power consumption (PSU): 2.8-5.6W Power consumption (PoE): 4.0-8.2W Dimension(W*D*H): 320mm*260m*52mm Operating humidity: 10~95% Storage temperature: -10~50°C

Certifications



WEEE Compliant



ROHS Compliant







