

Yealink® DECT IP phone W60P



Yealink

High-Performance DECT IP Phone System with User-Centric Design

The **Yealink® DECT IP phone W60P** cordless phone system is the ideal solution for small and medium-sized businesses. It empowers users with the convenience of wireless communication along with the feature richness of VoIP telephony. Pairing with up to a total of 8 Yealink W52H/W56H DECT handsets, it allows you enjoy superb mobility and flexibility.

- High-performance SIP cordless phone system
- 2.4" 240 x 320 color screen with intuitive user interface
- Up to 8 concurrent calls
- Up to 8 DECT cordless handsets per base
- Up to 30-hour talk time
- Up to 400-hour standby time
- Quick charging: 10-min charge time for 2-hour talk time
- Noise Reduction System
- Headset connection via 3.5 mm jack
- Charger wall mountable

Phone features

- Up to 8 simultaneous calls
- Up to 8 handsets
- Up to 8 VoIP accounts
- Up to 2 simultaneous calls per handset
- Up to 5 repeaters per base station
- Handset selection for receiving call
- Handset and number selection for placing call
- Paging, auto answer, dial plan
- Call hold, call transfer, 3-way conference
- Switching between calls
- Call waiting, mute, silence, DND
- Caller ID with name and number
- Anonymous call, Anonymous call rejection
- Call forward (always/busy/no answer)
- Speed dial, voicemail, redial
- Message Waiting Indication (MWI)
- Music on hold (server-based)
- Local phonebook for up to 500 entries (store in the base)
- Phonebook search
- Call history (all/missed/placed/received)
- Reset to factory, reboot
- Keypad lock, emergency call

Personalization

- 9 ringer melodies
- Screen saver
- Multilingual user interface

Management

- Auto-provision via HTTP/HTTPS
- Auto-provision with PnP
- Handset upgrade: OTA (Over-The-Air)/USB port
- Configuration: browser/phone/auto-provision
- Trace package and system log export

Audio Features

- Full-duplex speakerphone
- Hearing Aid Compatibility (HAC) compliant
- Receiver volume control: 5 steps
- Ringer volume control: 5 steps+off
- Multiple advisory tones
- Acoustic warning for low battery status
- DTMF
- Wideband codec: G.722

- Narrowband codec: PCMU, G.729
- VAD, CNG, AGC, PLC, AJB
- AEC (supported by W52H and W56H)
- Support VQ-RTCPXR (RFC6035)

Network features

- SIP v1 (RFC2543), v2 (RFC3261)
- SNTP/NTP
- VLAN (802.1Q and 802.1P)
- 802.1x, LLDP, PPPoE
- STUN Client (NAT Traversal)
- UDP/TCP/TLS
- IP assignment: static/DHCP
- Support outbound proxy server backup

Security

- Open VPN
- HTTPS (server/client)
- Digest authentication using MD5
- Secure configuration file via AES encryption
- Support SHA256/SHA512/SHA384
- Three-level configuration mode: Admin/Var/User

DECT

- Frequency bands: 1880 – 1900 MHz (Europe), 1920 – 1930 MHz (US)
- DECT Standards: CAT-iq2.0

Interface

- 1 x RJ45 10/100M Ethernet port
- Power over Ethernet (IEEE 802.3af), Class 1
- Headset jack (3.5 mm)

Physical Features

- Indoor Range: 20m~50m (The ideal distance is 50m)
- Outdoor Range: 300m (in ideal conditions)
- Standby Time: 400 hours (in ideal conditions)
- Talk Time: 30 hours
- 2.4" 240x320 pixels color display
- Desktop or wall mountable
- LCD backlit, key backlit
- Energy-saving ECO mode/ECO Mode+
- 12 key numerical keypad, 5 navigation keys, softkeys, 6 function keys, 6 shortcut keys
- Three LED indicators on W60B:
 - 1 x Registration LED
 - 1 x Network Status LED
 - 1 x Power Indicator LED

- External Yealink AC adapter □AC 100-240V Input and DC 5V/600mA Output
- Phone size: 175mm x 53mm x 20.3mm
- Base station size: 130mm x 100mm x 25.1mm
- Operating humidity: 10~95%
- Operating temperature: -10~+50°C (+14~122°F)

Package features

Package contents:

- W56H Handset
- W60B Base Station
- Base Stand
- USB Charger Cradle
- Two Power Adapters
- Ethernet Cable
- Belt Clip
- Rechargeable Battery
- Quick Start Guide
- Handset Protective Case (optional)