Yealink

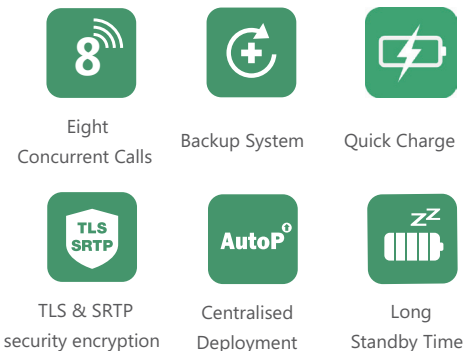# W60P

High-performance SIP cordless phone system

DECT radio coverage up to 50m indoors and 300m outdoors

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 8 VoIP accounts

Support Opus audio codec

Up to 30-hour talk time

Up to 400-hour standby time

Quick charging: 10-min charge time for 2-hour talk time

TLS and SRTP security encryption

Noise Reduction System

Headset connection via 3.5 mm jack

Energy-saving ECO features

Eight Concurrent Calls

Backup System

Quick Charge

TLS & SRTP security encryption

Centralised Deployment

Long Standby Time

The Yealink W60P IP DECT Phone is the ideal solution for any small to medium sized company where employees need to handle calls away from their desks or are moving around the premises.

Delivering a perfect balance of portability with call management capabilities, the W60P also allows users to handle up to 8 calls simultaneously while on the move – keeping users connected up to 50m indoors and 300m outdoors from the phone's base unit.

This high-performance SIP cordless phone system also delivers professional audio quality in both high-bandwidth and poor network conditions, and pairs with up to a total of 8 Yealink W52H/W56H DECT handsets as well, offering the ultimate productivity solution for any business.

Add to this Yealink's Zero Touch Provisioning capabilities, and the W60P can be integrated without any complex manual settings – making it simple to deploy, easy to maintain, and saving even more time and IT costs for the business.

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, intercom, 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)
> Local phonebook for up to 500 entries
   (store in the base)
> Remote phonebook/LDAP
> Phonebook search/import/export
> Call history (all/missed/placed/received)
> Direct IP call without SIP proxy
> Reset to factory, reboot
> Keypad lock, emergency call, music on hold
> Broadsoft directory, BroadSoft call log
> Broadworks feature key synchronization
> Shared Call Appearance (SCA)

Personalization

> 9 ringer melodies
> Screen saver
> Multilingual user interface

Management

> Auto-provision via TFTP/FTP/HTTP/HTTPS/RPS
> 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: Opus, AMR-WB (optional), G.722
> Narrowband codec:
   PCMU, PCMA, G.726, G.729, iLBC
> VAD, CNG, AEC, AGC, PLC, AJB
> 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
> Transport Layer Security (TLS)
> HTTPS (server/client), SRTP (RFC3711)
> 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,
   2 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 content:
 - 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)
> Qty/CNT: 10 PCS
> Giftbox size: 205mm*196mm*95mm
> Carton meas: 495mm*406mm*223mm
> N.W: 7.5 kg
> G.W: 8.3 kg

Compliance

CE FCC Certification RoHS Compliant REACH ISO 9001 broadsoft Asterisk® Compatible