

Yealink

W56P

Up to 4 simultaneous voice calls

Up to 5 DECT cordless handsets

Up to 5 Multiple Lines

2.4" 240 x 320 color screen with intuitive user interface

Up to 30 hours talk time, Up to 400 hours standby time

Quick charging: 10 mins charge time for 2 hours talk time

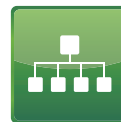
Support USB charging



HD Voice



Up to 5 users



4 simultaneous calls

The Yealink W56P is the next-generation SIP Dect handset combining quality, reliability and flexibility. With more functions, lines and mobility, it provides users with the convenience of wireless communications whilst 'on the go', along with the widely accepted benefits of VoIP.

In addition the Yealink W56P delivers long talk time, high standby, superior speech quality and quick charging, making it the ideal cost-effective solution for small and medium-sized businesses.

Yealink

W56P

Phone Features

Up to 4 simultaneous calls
 Up to 5 handsets, up to 5 VoIP accounts
 Handset select for receiving call
 Handset and Number select for making call
 Paging, intercom, auto answer
 Call hold, call transfer, 3-way conferencing
 Switching between calls
 Call waiting, mute, DND
 Caller ID display, redial
 Anonymous call, anonymous call rejection
 Call forward (always/busy/no answer)
 Speed dial, voicemail, silence
 Message Waiting Indication (MWI)
 Local phonebook for up to 500 entries (store in the base)
 Remote phonebook/ LDAP
 Phonebook search / import / export
 Call history (outgoing/missed/accepted)
 Direct IP call without SIP proxy
 Reset to factory, reboot
 Keypad lock, emergency call
 Dial Plan, music on hold
 Broadsoft directory, broadSoft Call Log
 Broadworks feature key synchronization
 Shared Call Appearance (SCA)

Management

Auto-provision via FTP / TFTP / HTTP / HTTPS

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

Personalisation

9 ringer melodies
 Screen saver
 Multiple languages

Voice and Codec Features

Full-duplex speakerphone
 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: G.711 μ /A, G.723, G.726, G.729, iLBC
 VAD, CNG, AEC, 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
 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
 Admin / Var / User 3-level configuration mode

Connectors

CAT-iq2.0
 1 x RJ45 10/100M Ethernet port
 Power over Ethernet (IEEE 802.3af)
 Headset jack (3.5 mm)

Physical features

Indoor Range: 20m~50m (The ideal distance is 50m)
 Outdoor Range: 300m (In ideal conditions)
 Standby Time: 400h (In ideal conditions)
 Talk Time: 30h
 2.4" 240x320 pixels colour 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
 3 LEDs on Base: 1 x power, 1 x Network, 1 x Call
 Base station: DC 5V / 600mA Output

Charger: DC 5V / 600mA Output
 Phone size: 176mm x 50mm x 24mm
 Base station size: 153mmx53mmx23mm
 Operating humidity: 10 ~ 95%
 Operating temp: -10 ~ +50°C

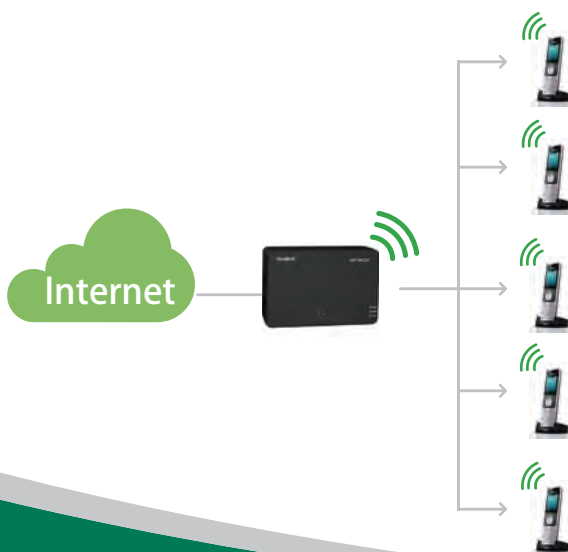
Package features

1 x handset, 1 x base station, 1 x belt clip
 1 x rechargeable lithium battery,
 1 x charger cradle, 2 x power adapter
 1 x ethernet cable, 1 x Quick Start Guide
 Qty/CNT: 10pcs
 Giftbox size: 203mm*196mm*95mm
 Carton meas: 497mm*413mm*207mm
 N.W: 7.3KG
 G.W: 7.9KG

Special features

Increase range with up to 6 repeaters

Certifications



Up to 5 DECT Cordless Handsets Per base depending on your needs
 DECT radio coverage up to 50m indoors and 300m outdoors
 Energy-saving ECO features

DECT technology:
 CAT-iq2.0 focuses on high quality Audio VoIP (wideband),
 as well as low bit - rate data applications, fully backward compatible to DECT GAP

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