virtuallandline

YEALINK W56P

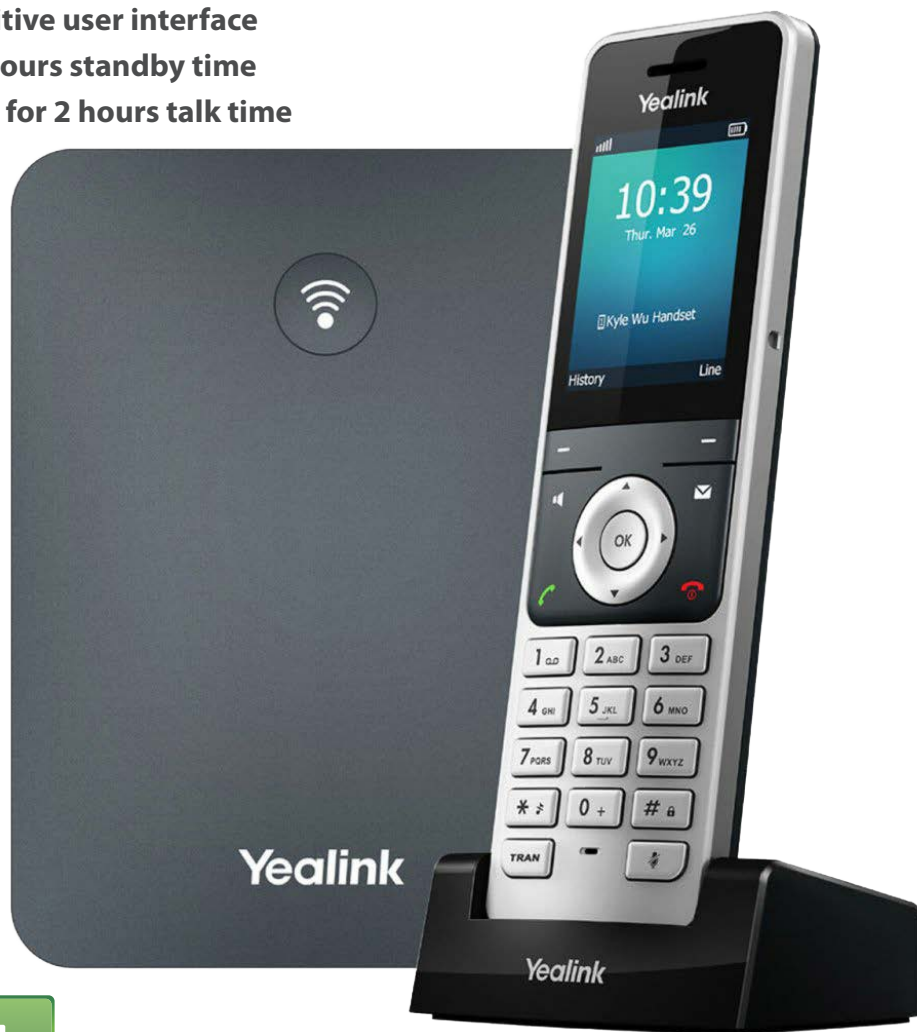**Up to 4 simultaneous voice calls**
Up to 5 DECT cordless handsets
Up to 5 Multiple Lines
2.4" 240 x 320 color screen with intuitive user interface
Up to 30 hours talk time, Up to 400 hours standby time
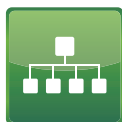**Quick charging: 10 mins charge time for 2 hours talk time**
Support USB charging

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.

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.711µ/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
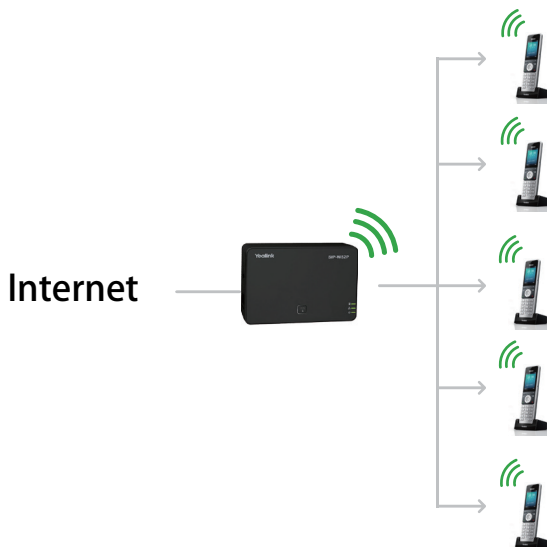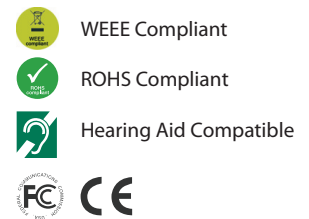Operating humidity: 10 ~ 95%
Operating temp: -10 ~ +50°C

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

WEEE Compliant

ROHS Compliant

Hearing Aid Compatible

FC CE

Internet

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