

# Yealink W52P IP DECT Phone (SIP-W52P)

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Product Name: Yealink W52P IP DECT Phone (SIP-W52P) Manufacturer: -Model Number: SIP-W52P

Please Note: This product has been discontinued. Please see the Yealink W60 DECT IP Phone Package as an alternative.

Yealink W52P IP DECT Phone (SIP-W52P) The Yealink W52P enables its users to benefit from excellent audio quality, freedom of movement, multi-tasking convenience and professional features like intercom, transfer, call forward, 3-way conferencing, PoE etc. Yealink W52P IP DECT Phone Key Features

i¿1/2 Exceptional HD sound with wideband technology

- ï¿1/2 Up to 4 simultaneous external calls
- � Up to 5 DECT cordless handsets
- ï¿1/2 Up to 5 VoIP accounts
- ï¿1/2 1.8" colour display with intuitive user interface
- ï¿1/2 11 hours talk time, 120 hours standby time
- ï¿1/2 Integrated PoE (Class 1)
- ï¿1/2 Desktop or wall mountable
- i¿1/2 Compatibility with Broadsoft, Asterisk, 3CX and supports quick and easy configuration

The Yealink W52P is designed for users who are looking for an immediate cost saving, but scalable SIP-based mobile communications system. The W52P combines rich business features of Voice over IP telephony with the benefits of wireless communication. This IP phone is perfect for both small business and SoHo deployments.

Yealink W52P IP DECT Phone - Technical Specifications Phone Features

- ï¿1/2 Up to 4 simultaneous calls
- ï¿<sup>1</sup>/<sub>2</sub> Up to 5 handsets, Up to 5 VoIP accounts
- ï¿1/2 Handset select for receiving call
- ï¿1/2 Handset and Number select for making call
- ï¿<sup>1</sup>/<sub>2</sub> Paging, Intercom, Auto answer
- ï¿<sup>1</sup>/<sub>2</sub> Call hold, Call transfer
- ï¿1/2 Switching between calls
- ï¿1/2 3-way conferencing
- ï¿1/2 Call waiting, Mute, DND
- ï¿<sup>1</sup>/<sub>2</sub> Caller ID display, Redial
- ï¿1/2 Anonymous call, Anonymous call rejection
- ï¿1/2 Call forward (Always/Busy/No Answer)
- ï¿1/2 Speed dial, Voicemail, Silence
- ï¿<sup>1</sup>/<sub>2</sub> Message Waiting Indication (MWI)
- ïزنا Local Phonebook for up to 500 entries (store in the base)
- ï¿1⁄₂ Remote Phonebook
- ï¿1/2 Phonebook search / import / export
- ï¿1/2 Call history (Outgoing/Missed/Accepted)
- � Direct IP call without SIP proxy
- ï¿1/2 Reset to factory, Reboot
- ï¿1/2 Keypad lock, Emergency call



## Yealink W52P IP DECT Phone (SIP-W52P)

- ï¿1/2 Dial Plan, Music on hold
- ï¿1/2 Broadsoft Directory, BroadSoft Call Log
- i¿1/2 Broadworks Feature Key Synchronisation

#### Personalisation

- ï¿1/2 9 ringer melodies
- ï¿1/2 Screen Saver, Two kinds of colour schemes
- ï¿1/2 Multiple languages

#### Management

- ï¿1/2 Auto-provision via FTP / TFTP / HTTP / HTTPS
- ï¿1⁄₂ Auto-provision with PnP
- ï¿1/2 Configuration: browser / phone / auto-provision
- ï¿<sup>1</sup>/<sub>2</sub> Trace package and system log export

Voice and Codecs Features

- ï¿1/2 Full-duplex speakerphone
- ï¿1/2 Receiver volume control: 5 steps
- ï¿1/2 Ringer volume control: 5 steps+off
- ï¿<sup>1</sup>/<sub>2</sub> Multiple advisory tones
- ï¿1/2 Acoustic warning for low battery status
- � DTMF
- ï¿1/2 Wideband codec: G.722
- ï¿1/2 Narrowband codec: G.711µ/A, G.723, G.726, G.729, iLBC
- ï¿1/2 VAD, CNG, AEC, PLC, AJB

#### **Networks Features**

ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261)

- ï¿⅓ SNTP/NTP
- ï¿1/2 VLAN (802.1Q and 802.1P)
- � 802.1x, LLDP, PPPoE
- ï¿1/2 STUN Client (NAT Traversal)
- ï¿⅓ UDP, TCP
- ï¿1/2 IP Assignment: Static/DHCP

Security

� Open VPN

- ï¿1/2 Transport Layer Security (TLS)
- ï¿1/2 HTTPS (server / client)
- ï¿1/2 SRTP (RFC3711)
- ï¿<sup>1</sup>/<sub>2</sub> Digest authentication using MD5
- $\ddot{i}_{\dot{c}_{2}}$  Secure configuration file via AES encryption
- ï¿1/2 Admin / Var / User 3-level configuration mode

Connectors

� CAT-iq2.0

- $\ddot{\imath}_{2}^{1/2}$  1 x RJ45 10/100M Ethernet port
- ï¿1/2 Power over Ethernet (IEEE 802.3af)
- ï¿1⁄₂ Headset jack (2.5 mm)



# Yealink W52P IP DECT Phone (SIP-W52P)

## ï¿1/2 Handset upgrade via USB

### Physical features

- ï¿1/2 Range: 50 meters indoor, 300 meters outdoor
- ï¿1/2 11 hours talk time, 120 hours standby time
- ï¿1/2 1.8' ' 128x160 pixels colour display
- ï¿1/2 Desktop or wall mountable
- $\ddot{i}_{2}^{1/2}$  LCD backlit, Key backlit
- ï¿1/2 Energy-saving ECO mode/ECO Mode+
- ï¿1/2 12 key numerical keypad, 5 navigation keys 2 softkeys, 6 function keys, 6 shortcut keys
- ii  $\frac{1}{2}$  3 LEDs on Base: 1 x power, 1 x Network, 1 x Call
- $\ddot{\imath}_{{\ensuremath{\mathcal{C}}\xspace{2.5ex}}}^{1\!\!\!/_{2}}$  Base station: DC 5V / 600mA Output
- ï¿1/2 Charger: DC 5V / 600mA Output
- ï¿<sup>1</sup>/<sub>2</sub> Phone size: 144mm x 50mm x 24mm
- ï¿1/2 Base station size: 153mm x 108mm x 45mm
- � Operating humidity: 10 ~ 95%
- ï¿1/2 Operating temp: -10 ~ +50°C

#### Package Features

� 1 x Handset, 1 x Base Station, 1 x Belt Clip 2 x Rechargeable Battery, 1 x Charger

- Cradle, 2 x Power Adapter 1 x Ethernet Cable, 2 x Guide, 1 x CD-ROM
- � Qty/CNT: 10pcs
- � Giftbox size: 206mm\*192mm\*85mm
- ï¿1/2 Carton Meas: 455mm\*396mm\*211mm
- � N.W: 7.4KG
- ï¿⅓ G.W: 8.1KG

## Price: £73.30

Options available for Yealink W52P IP DECT Phone (SIP-W52P) :

## Additional Handset

Not Required, Yealink W52H Additional Handset (+£44.40).