

Yealink W71P DECT IP Phone (W71P)



Product Name: Yealink W71P DECT IP Phone (W71P)

Manufacturer: Yealink

Model Number: W71P

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The Yealink W71P DECT IP Phone is a high-performance SIP cordless phone system ideal for small and medium-sized businesses. Supporting up to 10 W71H DECT handsets, 10 SIP accounts, and 20 simultaneous calls, it delivers superb mobility and efficient flexibility while eliminating additional wiring costs. The W71P combines DECT technology with SIP capabilities for seamless call management on the go. Noise Cancellation technology and HD audio ensure excellent voice quality in both high-bandwidth and poor network conditions. The base station supports Power over Ethernet (PoE), simplifying installation. Efficient mass deployment is supported via Yealink's Redirection and Provisioning Service (RPS) and Boot mechanism, enabling Zero Touch Provisioning without complex manual settings. Yealink W71P Technical Specifications:

Phone Features

- Up to 20 simultaneous calls
- Up to 10 handsets
- Up to 10 SIP accounts
- Up to 2 simultaneous calls per handset
- Up to 6 repeaters per base station (RT30)
- Handset selection for receiving a call
- Handset and number selection for placing a 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)
- Music on hold (server-based)
- Local phonebook for up to 1000 entries (stored in the base)
- Remote phonebook/LDAP/XML phonebook
- Phonebook search/import/export
- 100 call history per handset: All/Placed/Missed/Received
- Direct IP call without SIP proxy
- Reset to factory, reboot
- Keypad lock, emergency call
- BroadSoft directory, BroadSoft call log
- Broadworks feature key synchronisation
- Shared Call Appearance (SCA)
- XML browser
- Action URI

Personalisation

- 9 ringer melodies
- Screen saver
- Multilingual user interface

Management

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- Auto-provision via TFTP/FTP/HTTP/HTTPS/RPS
- Auto-provision with PnP
- Handset upgrade: OTA (Over-The-Air)/No Perception Upgrade
- Configuration: browser/phone/auto-provision
- Trace package and system log export

Audio Features

- Full-duplex speakerphone
- Hearing Aid Compatibility (HAC) compliant
- FNR (Flexible Noise Reduction)/Noise Cancellation
- Receiver volume control: 5 steps
- Ringer volume control: 5 steps+off
- Multiple advisory tones
- Acoustic warning for low battery status
- DTMF
- Wideband codec: AMR-WB (optional), G.722
- Narrowband codec: AMR-NB (optional), PCMU, PCMA, G.726, G.729, G.729A, iLBC
- VAD, CNG, AGC, PLC, AJB
- AEC
- Support VQ-RTCPXR (RFC6035), RTCP-XR

Network Features

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

Security

- OpenVPN
- Transport Layer Security (TLS)
- HTTPS (server/client), SRTP (RFC3711)
- Digest authentication
- Secure configuration file via AES encryption
- Support SHA256/SHA512/SHA
- Three-level configuration mode: Admin/Var/User

Interface

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

DECT

- Frequency bands: 1880–1900 MHz (Europe), 1920–1930 MHz (US), 1902–1906 MHz (TH), 1910–1920 MHz (BR)

Other Physical Features

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- Indoor range: 50 m (in ideal conditions)
- Outdoor range: 300 m (in ideal conditions)
- Handset battery (W71H V0–V3): 1010 mAh, Lithium-ion, 3.7 V, 3.73 Wh
- Handset battery (W71H V4): 3 × 3.7 V 350 mAh (1.295 Wh), Lithium-ion
- Up to 30 hours of handset talk time (in ideal conditions)
- Up to 340 hours of handset standby time (in ideal conditions)
- Handset display: 1.8" 90×65 black-and-white screen
- Three LED indicators on W70B: Registration LED, Network Status LED, Power Indicator LED
- Energy-saving ECO mode/ECO Mode+
- Desktop or wall mountable
- Handset colour: Space Grey; Base colour: Classic Grey
- Operating humidity: 10–95%
- Handset operating temperature: -10 to +50°C (+14 to 122°F)
- Dimensions (W x D x H): 20.5 x 17.6 x 9.5 cm

Package Contents

- 1 x W71H Handset
- 1 x W70B Base Station
- 1 x Charger Cradle
- 1 x Rechargeable Battery
- 1 x Base Stand
- 1 x Ethernet Cable
- 2 x Power Adapters
- 1 x Quick Start Guide

Price: Â£65.80