

Yealink W71P

High-performance DECT IP Phone System



HD
Audio



Twenty
Simultaneous Calls



Backup
System



TLS & SRTP
Security Encryption



AutoP°
Centralized
Deployment



Long
Standby Time



Ideal for

- Office
- Factory site
- Retail
- Warehouse
- Hotel/Restaurant

Combining the dedicated DECT handset W71H and the powerful base station W70B, Yealink W71P, being a high-performance SIP cordless phone system, allows you to enjoy superb mobility and efficient flexibility immediately as well as significantly eliminates additional wiring troubles and charges.

Upgraded Cordless Communication Experience

Combining the benefits of wireless communication with rich business features of Voice-over-IP telephony, Yealink W71H empowers users with convenient wireless communication, excellent speech quality, and encrypted call information by the reliable DECT encryption technology.



Flexible Noise Reduction



HAC Handset



Up to 30-hour talk time



Up to 340-hour standby time



Robust System, Productivity-enhancing Performance

The Yealink W71P, being a high-performance SIP cordless phone system, which can register 10 Yealink DECT W71H handsets, is the ideal solution for small and medium-sized businesses. It allows you to enjoy superb mobility and efficient flexibility immediately as well as significantly eliminates additional wiring troubles and charges. Featuring more functions, lines and mobility, it supports up to 10 SIP accounts and 20 simultaneous calls, improving signal strength and responsiveness to provide a stable and good experience for your mobile communications.



up to **10** W71H DECT Handsets



up to **20** Simultaneous Calls



up to **10** SIP Accounts



up to **6** DECT Repeaters

Dedicated Handset, Simple and Comfortable Experience

Adopting a new black metallic appearance with the refreshed modern stylish UI, Yealink W71H also combines optimized dialpad layout and belt clip for a more portable and easy-to-use mobile working experience.



Streamline Provision and Management, Saving Your Labor and Time Costs

The W71P supports efficient provisioning and effortless mass deployment with Yealink's Redirection and Provisioning Service (RPS) and Boot mechanism to help realize remote deployment, maintenance and upgrade.



Yealink W71P Specification

General Features

Indoor range	50m (in ideal conditions)
Outdoor range	300m (in ideal conditions)
Standby time (in ideal conditions)	Up to 30-hour talk time
Talk time (in ideal conditions)	Up to 340-hour standby time
Battery	Lithium
Display (W71P)	1.8" TFT color display
Wall mountable	✓
Multilingual user interface	✓

Telephony Features

Simultaneous calls	Up to 20
Handsets	Up to 10
SIP accounts	Up to 10
Simultaneous calls per handset	Up to 2
Repeaters per base station (RT30)	Up to 6
3-way conference	✓
Ringer melodies	9

Audio Features

HD voice	✓
Full-duplex speakerphone	✓
Hearing Aid Compatibility (HAC) compliant	✓
FNR (Noise Cancellation)	✓
ACE	✓ (supported by W71H)
Wideband codec	G.722, AMR-WB (optional)
Narrowband codec	AMR-NB (optional), PC-MU, PCMA, G.726, G.729, G.729A, iLBC

VAD, CNG, AGC, PLC, AJB ✓

Support VQ-RTCPXR (RFC6035), RTCP-XR ✓

Interface

Headset jack	3.5 mm
Ethernet port	1 x RJ45 10/100M
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)
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Security

Transport Layer Security (TLS)	✓
HTTPS (server/client), SRTP (RFC3711)	✓
Open VPN	✓
Digest authentication	✓
Secure configuration file via AES encryption	✓
SHA256/SHA512/SHA384	✓
Three-level configuration mode	Admin/Var/User

Management

Auto-provision	TFTP/FTP/HTTP/HTTPS/RPS
Handset upgrade	OTA (Over-The-Air)

