Yealink W76P

Mid-level DECT IP Phone System



HD Audio

9



20

Backup System S

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TLS & SRTP Security Encryption



Deployment

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Yealink

Long Standby Time



Designed to fulfill the demands of mobile communication in modern business workplaces, Yealink W76P combines the W56H DECT handset and W70B base station for superb audio quality and cordless communication experience, which makes it an ideal solution for diverse business segments of small to medium size.

Optimized Experience for Your On-the-move Callings

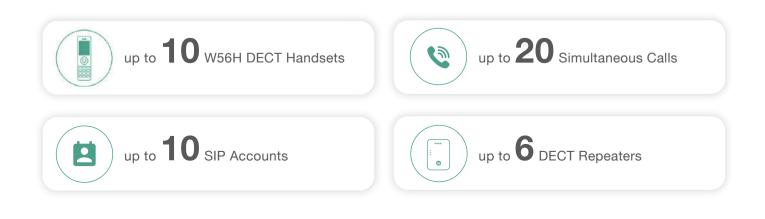
With the professional handset, sophisticated acoustic technology, as well as the enhanced computing capacity, the W76P provides the users with stable network and signal performance, exceptional audio clarity, faster response and improved adaptability for complicated environments.

In addition, the W76P is of remarkable power efficiency with long battery life and quick charge support, which helps in optimizing user experience with more flexibility and ease.



Robust System, Productivity-enhancing Performance

Supporting registration with up to 10 Yealink W76P DECT handsets, the W76P system is launched with reinforced processing capacity for up to 10 SIP accounts and 20 simultaneous calls. More flexibility and mobility could be enabled through up to 6 optional repeaters for extended network coverage.



Well-designed Handset, Featured for Everyday Business

Combining a vivid color screen with the dedicated modern stylish appearence, Yealink W56H DECT handset fits common business workspaces while brings rich telephony features and best-in-class experience in cordless communication.



More Choices with Yealink Full Range of DECT Devices Solution

Compatible with the whole series of Yealink DECT endpoints including the handsets, conference phones and DD phones, the W76P could be scaled for building up wireless communication networks in various workspaces.



Streamline Provision and Management, Saving Your Labor and Time Costs

The W76P 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 W76P Specification

General Features

| Indoor range | 50m (in ideal conditions) |
|---------------------------------------|----------------------------|
| Outdoor range | 300m (in ideal conditions) |
| Standby time (in ideal conditions) | 400 hours |
| Talk time (in ideal conditions) | 30 hours |
| Battery | Lithium |
| Display (W56H) | 2.4" 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 (RT20U) | Up to 5 |
| 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 | \checkmark |
| ACE | \sim (supported by W56H) |
| Wideband codec | G.722, AMR-WB (optional) |
| Narrowband codec | PCMU, PCMA, G.726, |
| Narrowband codec | G.729, G.729A, iLBC |

Interface Headset jack 3.5 mm Ethernet port 1 x RJ45 10/100M Power over Ethernet $\sqrt{}$ (IEEE 802.3af), class 1 AC 100-240V Input External Yealink AC adapter DC 5V/600mA Output DECT Frequency bands 1880 - 1900 MHz (Europe) 1920 – 1930 MHz (US) DECT standards CAT-iq2.0 Security Transport Layer $\sqrt{}$ Security (TLS) HTTPS (server/client), \sim SRTP (RFC3711) Open VPN $\sqrt{}$ Digest authentication $\sqrt{}$ Secure configuration $\sqrt{}$ file via AES encryption SHA256/SHA512/SHA384 $\sqrt{}$ Three-level configuration Admin/Var/User mode Management Auto-provision TFTP/FTP/HTTP/HTTPS/RPS OTA (Over-The-Air)



Handset upgrade

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