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High-performance DECT IP phone system with user-centric design

- High-performance SIP cordless phone system
- 2.4" 240 x 320 color screen with intuitive user interface
- Up to 8 concurrent calls
- Up to 8 DECT cordless handsets
- Up to 8 VoIP accounts
- Support Opus audio codec
- Up to 30-hour talk time
- Up to 400-hour standby time
- Quick charging: 10-min charge time for 2-hour talk time
- TLS and SRTP security encryption
- Noise Reduction System
- Headset connection via 3.5 mm jack
- Charger wall mountable



The Yealink W60P, being a high-performance SIP cordless phone system, is the ideal solution for small and medium-sized businesses. Paring with up to a total of 8 Yealink W52H/W56H DECT handsets, it allows you enjoy superb mobility and efficient flexibility immediately as well as significantly eliminates additional wiring troubles and charges. To provide a better and higher performance, this DECT IP phone not only supports up to 8 VoIP accounts and 8 concurrent calls, but also speeds up its startup and signal connection, slashes its upgrade downtime as well.

By supporting Opus codec, W60P consistently delivers excellent and professional audio quality in both high-bandwidth and poor network conditions, comparing with other wideband or narrowband audio codecs. Offering the convenience of cordless with a simple add-on device without losing the SIP features, it brings a seamless call management for our users while "on-the-go". Owning more functions, lines and mobility, it empowers users with the convenience of wireless communication along with the widely accepted benefits and feature richness of Voice-over-IP telephony.

The Yealink DECT IP phone W60P supports efficient provisioning and effortless mass deployment with Yealink's Redirection and Provisioning Service (RPS) and Boot mechanism to help you realize the Zero Touch Provisioning without any complex manual settings, which makes it simple to deploy, easy to maintain and upgrade, saving even more time and IT costs for businesses.

- Up to 8 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:

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Yealink DECT technology is based on CAT-iq2.0, which focuses on high quality Audio VoIP (wideband), as well as low bit - rate data applications. But we are not compatible with any third-party DECT devices (base station, handset, etc.).

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W60P Specifications

Phone Features	Audio Features	Physical Features
> Up to 8 simultaneous calls	> Full-duplex speakerphone	> Indoor Range: 20m~50m (The ideal distance is 50m
> Up to 8 handsets	> Hearing Aid Compatibility (HAC) compliant	> Outdoor Range: 300m (in ideal conditions)
> Up to 8 VoIP accounts	> Receiver volume control: 5 steps	> Standby Time: 400 hours (in ideal conditions)
> Up to 2 simultaneous calls per handset	> Ringer volume control: 5 steps+off	> Talk Time: 30 hours
> Up to 5 repeaters per base station (RT20/RT20U)	> Multiple advisory tones	> 2.4" 240x320 pixels color display
> Up to 6 repeaters per base station (RT30)	> Acoustic warning for low battery status	> Desktop or wall mountable
> Handset selection for receiving call	> DTMF	> LCD backlit, key backlit
> Handset and number selection for placing call	Wideband codec: Opus, AMR-WB (optional), G.722	> Energy-saving ECO mode/ECO Mode+
> Paging, intercom, auto answer, dial plan	> Narrowband codec: AMR-NB (optional), PCMU,	> 12 key numerical keypad, 5 navigation keys,
> Call hold, call transfer, 3-way conference	PCMA, G.726, G.729, iLBC	2 softkeys, 6 function keys, 6 shortcut keys
> Switching between calls	> VAD, CNG, AGC, PLC, AJB	> Three LED indicators on W60B:
> Call waiting, mute, silence, DND	> AEC (supported by W52H and W56H)	- 1 x Registration LED
> Caller ID with name and number	> Support VQ-RTCPXR (RFC6035), RTCP-XR	- 1 x Network Status LED
> Anonymous call, Anonymous call rejection	1	- 1 x Power Indicator LED
> Call forward (always/busy/no answer)	Network Features	> External Yealink AC adapter:
> Speed dial, voicemail, redial	<pre>> SIP v1 (RFC2543), v2 (RFC3261)</pre>	AC 100-240V Input and DC 5V/600mA Output
> Message Waiting Indication (MWI)	> SNTP/NTP	> Color: Handset: Alabaster Silver; Base: Classic Grey
> Music on hold (server-based)	> VLAN (802.1Q and 802.1P)	> Phone size: 175mm x 53mm x 20.3mm
> Local phonebook for up to 800 entries	> 802.1x, LLDP	> Base station size: 130mm x 100mm x 25.1mm
(store in the base)	> STUN Client (NAT Traversal)	> Operating humidity: 10~95%
> Remote phonebook/LDAP	I > UDP/TCP/TLS	Operating temperature: 0~+40°C (+32~104°F)
> Phonebook search/import/export	> IP assignment: static/DHCP	
> Call history (all/missed/placed/received)	Support outbound proxy server backup	Package Features
> Direct IP call without SIP proxy	Security	Package content:
> Reset to factory, reboot	> Open VPN	- W56H Handset
> Keypad lock, emergency call	> Transport Layer Security (TLS)	- W60B Base Station
> Broadsoft directory, BroadSoft call log	> HTTPS (server/client), SRTP (RFC3711)	- Base Stand
> Broadworks feature key synchronization	 > Digest authentication 	- USB Charger Cradle
> Shared Call Appearance (SCA)	 Secure configuration file via AES encryption 	- Two Power Adapters
	 Support SHA256/SHA512/SHA384 	- Ethernet Cable
Personalization	Support Sha250/Sha212/Sha304 > Three-level configuration mode: Admin/Var/User	- Belt Clip
> 9 ringer melodies		- Rechargeable Battery
> Screen saver	DECT	- Quick Start Guide
> Multilingual user interface	> Frequency bands:	- Handset Protective Case (optional)
Management	1880 - 1900 MHz (Europe), 1920 - 1930 MHz (US)	> Qty/CNT: 10 PCS
Management > Auto-provision via TFTP/FTP/HTTP/HTTPS/RPS	> DECT Standards: CAT-iq2.0	> Giftbox size: 205mm*196mm*95mm
 Auto-provision with PnP 		> Carton meas: 495mm*406mm*223mm
 > Handset upgrade: OTA (Over-The-Air) 	I Interface	> N.W: 7.5 kg
	> 1 x RJ45 10/100M Ethernet port	> G.W: 8.3 kg
> Configuration: browser/phone/auto-provision	> Power over Ethernet (IEEE 802.3af), Class 1	
> Trace package and system log export	> Headset jack (3.5 mm)	

Compliance

CE FC 🖉 REACH ISO 9001 💩 🍭 💎 broadsoft 3CX. Asterisk^o metaswitch





About Yealink

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phone shipments.

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