# Yealink

## 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

Yealink



## DECT technology:

CAT-iq2.0 focuses on high quality Audio VoIP (wideband), as well as low bit - rate data applications, fully backward compatible to DECT GAP.

## Yealink

## 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	> Multiple advisory tones	> 2.4" 240x320 pixels color display
> Handset selection for receiving call	> Acoustic warning for low battery status	> Desktop or wall mountable
> Handset and number selection for placing call	> DTMF	> LCD backlit, key backlit
> Paging, intercom, auto answer, dial plan	> Wideband codec: Opus, AMR-WB (optional), G.722	> Energy-saving ECO mode/ECO Mode+
> Call hold, call transfer, 3-way conference	> Narrowband codec:	> 12 key numerical keypad, 5 navigation keys,
> Switching between calls	PCMU, PCMA, G.726, G.729, iLBC	2 softkeys, 6 function keys, 6 shortcut keys
> Call waiting, mute, silence, DND	> VAD, CNG, AEC, AGC, PLC, AJB	> Three LED indicators on W60B:
> Caller ID with name and number	> Support VQ-RTCPXR (RFC6035)	- 1 x Registration LED
> Anonymous call, Anonymous call rejection		- 1 x Network Status LED
> Call forward (always/busy/no answer)	Network Features	- 1 x Power Indicator LED
> Speed dial, voicemail, redial	> SIP v1 (RFC2543), v2 (RFC3261)	> External Yealink AC adapter:
<ul> <li>Message Waiting Indication (MWI)</li> </ul>	> SNTP/NTP	AC 100-240V Input and DC 5V/600mA Output
> Local phonebook for up to 500 entries	> VLAN (802.1Q and 802.1P)	> Phone size: 175mm x 53mm x 20.3mm
(store in the base)	> 802.1x, LLDP, PPPoE	> Base station size: 130mm x 100mm x 25.1mm
> Remote phonebook/LDAP	> STUN Client (NAT Traversal)	> Operating humidity: 10~95%
> Phonebook search/import/export	> UDP/TCP/TLS	> Operating temperature: -10~+50°C (+14~122°F)
> Call history (all/missed/placed/received)	> IP assignment: static/DHCP	
> Direct IP call without SIP proxy	> Support outbound proxy server backup	Package Features
> Reset to factory, reboot	Security	> Package content:
> Keypad lock, emergency call, music on hold	> Open VPN	- W56H Handset
> Broadsoft directory, BroadSoft call log	<ul> <li>&gt; Transport Layer Security (TLS)</li> </ul>	- W60B Base Station
> Broadworks feature key synchronization	> HTTPS (server/client), SRTP (RFC3711)	- Base Stand
> Shared Call Appearance (SCA)	<ul> <li>&gt; Digest authentication using MD5</li> </ul>	- USB Charger Cradle
	<ul> <li>Secure configuration file via AES encryption</li> </ul>	- Two Power Adapters
Personalization	<ul> <li>Support SHA256/SHA512/SHA384</li> </ul>	- Ethernet Cable
> 9 ringer melodies	<ul> <li>&gt; Three-level configuration mode: Admin/Var/User</li> </ul>	- Belt Clip
> Screen saver	> Three-level configuration mode. Admin/var/oser	- Rechargeable Battery
> Multilingual user interface	I DECT	- Quick Start Guide
Managamant	> Frequency bands:	- Handset Protective Case (optional)
Management	1880 - 1900 MHz (Europe), 1920 - 1930 MHz (US)	> Qty/CNT: 10 PCS
> 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)/USB port		> N.W: 7.5 kg
> Configuration: browser/phone/auto-provision	> 1 x RJ45 10/100M Ethernet port	> G.W: 8.3 kg
> Trace package and system log export	> Power over Ethernet (IEEE 802.3af), Class 1	
	> Headset jack (3.5 mm)	

### Compliance

CE ECC 🖉 REACH ISO 9001 💩 👎 broadsoft Compatible



### **About Yealink**

Yealink (Stock Code: 300628) is a global leading unified communication (UC) terminal solution provider that primarily offers video conferencing systems and voice communication solutions. Founded in 2001, Yealink leverages its independent research and development and innovation to pursue its core mission: "Easy collaboration, high productivity." The company's high-quality UC terminal solutions enhance the work efficiency and competitive advantages of its customers in over 100 countries. Yealink is the world's second-largest SIP phone provider and is number one in the China market.

#### Copyright

Copyright © 2017 YEALINK(XIAMEN) NETWORK TECHNOLOGY CO., LTD.

Copyright © 2017 Yealink(Xiamen) Network Technology CO., LTD. All rights reserved. No parts of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, photocopying, recording, or otherwise, for any purpose, without the express written permission of Yealink(Xiamen) Network Technology CO., LTD.