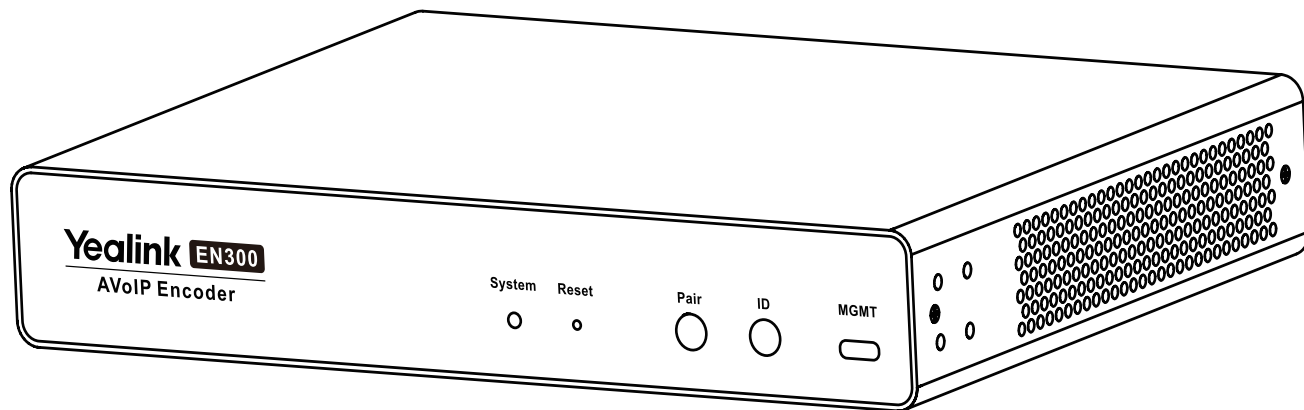
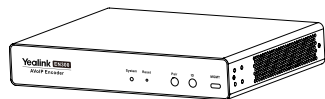




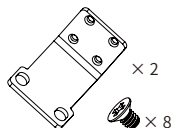
AVoIP Encoder EN300

Quick Start Guide V1.1

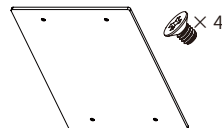
Package Contents



EN300



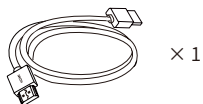
Mounting Ears and
Screws



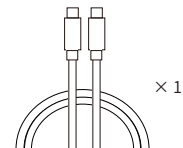
Connection Piece
and Screws



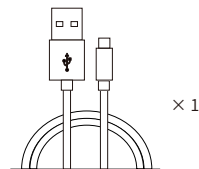
Expansion Nuts
and Screws



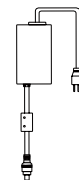
(1.8m, 5.9ft)
HDMI Cable



(1.8m, 5.9ft)
Full-featured USB
Type-C cable



(2.5m, 8.2ft)
USB 3.0 Type(B-A) Cable



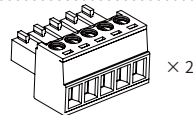
(19V/4.74A)
Power Adapter



Cable Locker



3M Tape



Male Phoenix Connector



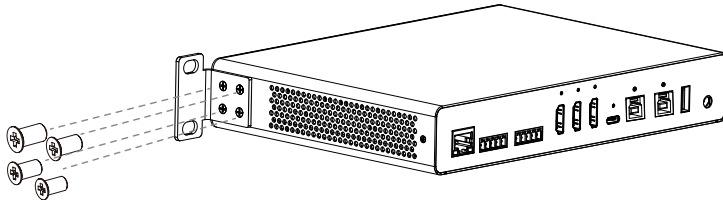
Quick Start Guide



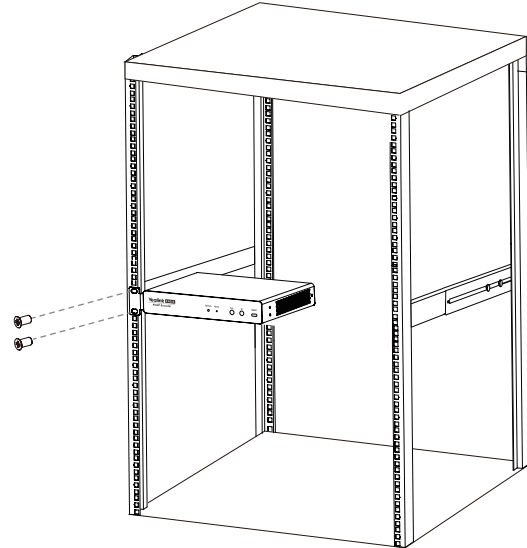
We recommend that you use the accessories provided or approved by Yalink. The use of unapproved third-party accessories may result in poor performance.

- Method 1: Mount on the Rack (19-Inch)
- Single Device Installation

1 Install the mounting ears on one side of the device.

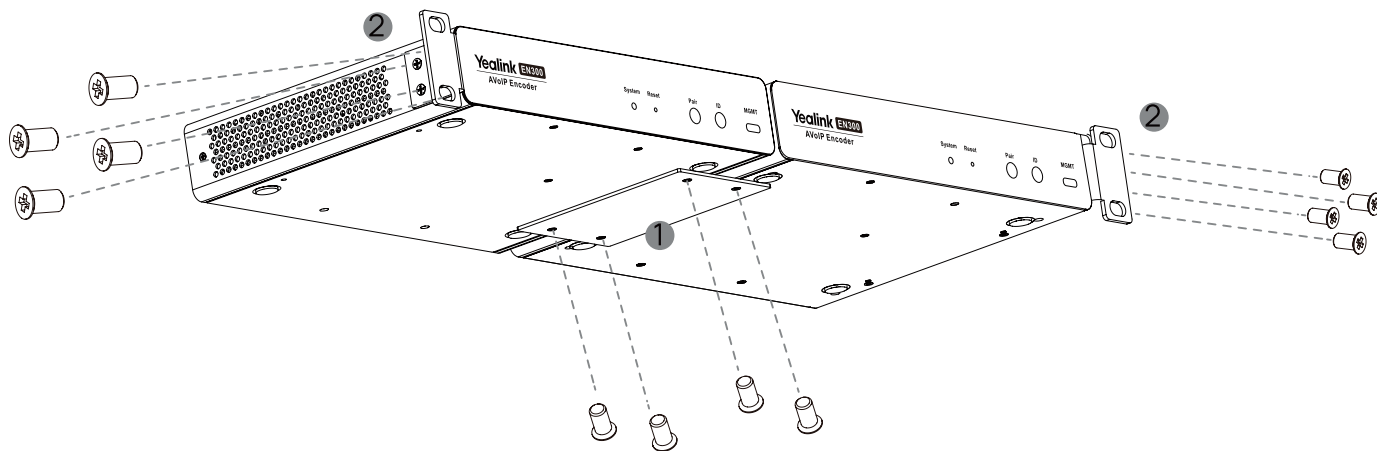


2 Push the EN300 into the rack, and then fix it to the rack with screws.

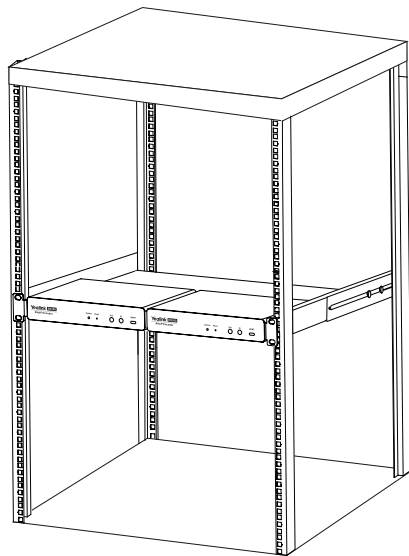


• Dual Device Installation

- 1 Securely connect the two EN300 devices using screws and connection piece.
- 2 Attach the mounting ears to both the left and right sides of the two EN300 devices .

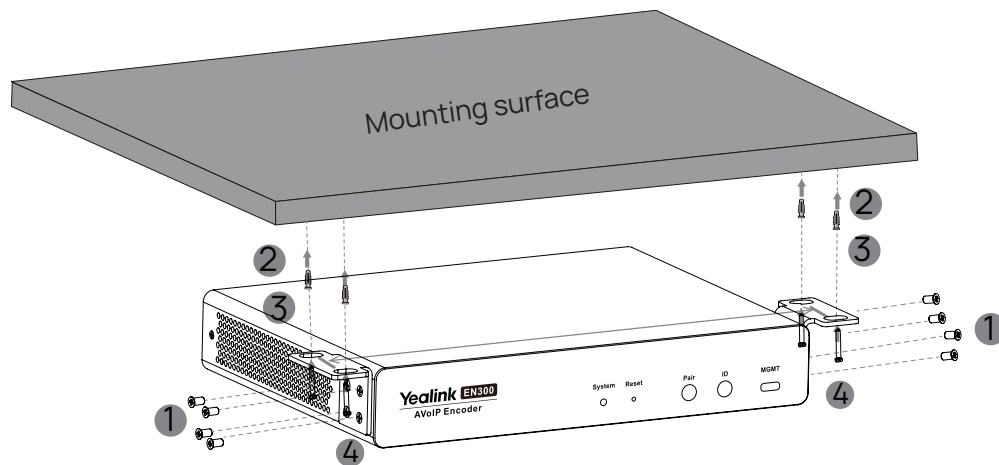


- 3 Push the EN300 into the rack, and then fix it to the rack with screws.



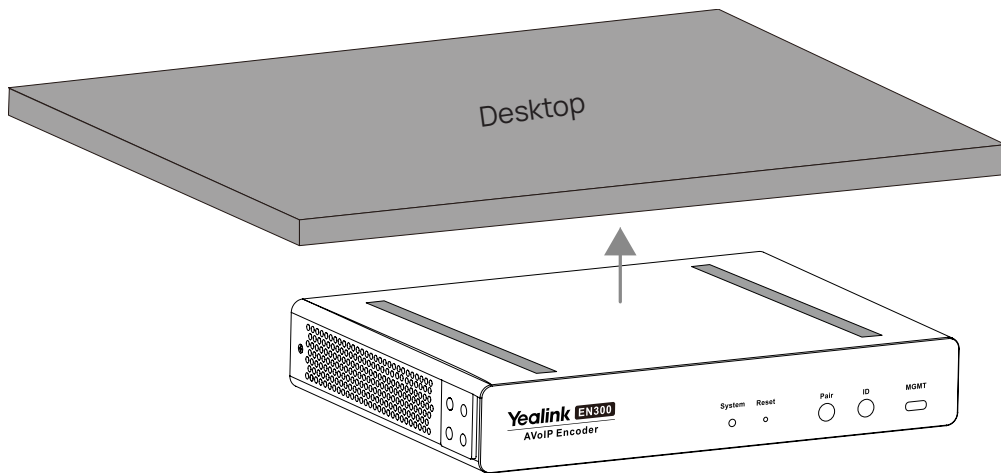
• Method 2: Under a Table or on a Wall (Using Mounting Ears)

- 1 Install the mounting ears on both sides of the EN300.
- 2 Use the mounting ears to mark holes on the mounting surface.
- 3 Drill holes and insert the expansion nuts.
- 4 Fix the EN300 on the mounting surface with the expansion screws.



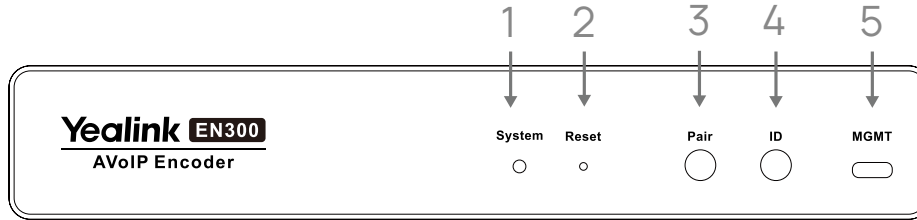
- **Method 3: Under a Table (Using 3M Tape)**

- ❶ Remove the protective film of 3M tape from one side and apply the 3M tape separately to both sides at the top of EN300.
- ❷ Remove the protective film from the other side of 3M tape.
- ❸ Lift EN300 upwards to secure it firmly to the underside of the desktop.



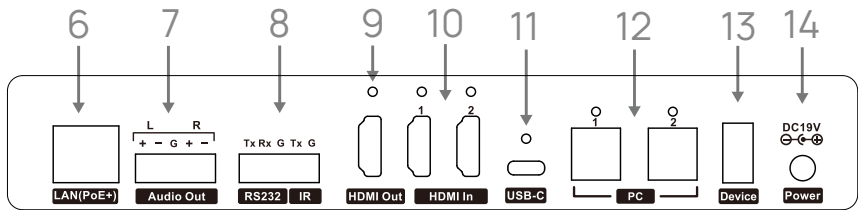
Hardware Interface Instructions

Front Panel



Interface	Description
① System light	See page 10 for the lighting effects.
② Reset	• After Powering on, hold the button for 5 s to reset EN300 into factory defaults. • Power on the device by holding the button, and after powering on, hold the button for 10 s to switch to the backup system.
③ Pair	This button provides two functions: • Press the button for 3 s to enter pairing mode. • Press the button to exit the pairing. See page 10 for the lighting effects.
④ ID	Press the button for 3 s to enable recognition in the software interface.
⑤ MGMT	Connect the computer through this interface to log in to https://192.168.62.8 to access the device's web interface for management. Note: The default username is admin.

Rear Panel



Interface	Description
⑥ LAN	RJ-45 port for video/audio data transmission, device control and management (PoE+).
⑦ Audio Out	Balanced or unbalanced stereo line level audio output.
⑧ RS232	Connect to the RS-232 controllable device.
⑧ IR	Connect to a modulated IR signal for IR communication with remote controlled device.
⑨ HDMI Out	Connect a HDMI display for local monitoring.
⑩ HDMI in	Connect HDMI cable from this port to video source.
⑪ USB-C	Connect full-featured USB Type-C cable from this port to video source.
⑫ PC	Connect USB cable from these port to PC. Note: If you use HDMI cable for video source input, we recommend you connect corresponding PC port at the same time for system working properly. ① HDMI In1 with PC1 ② HDMI In2 with PC2
⑬ Device	Connect to a USB device. Note: This connector is supplying 500 mA to connected USB device.
⑭ Power	Connect to power adapter (19 V/4.74 A).

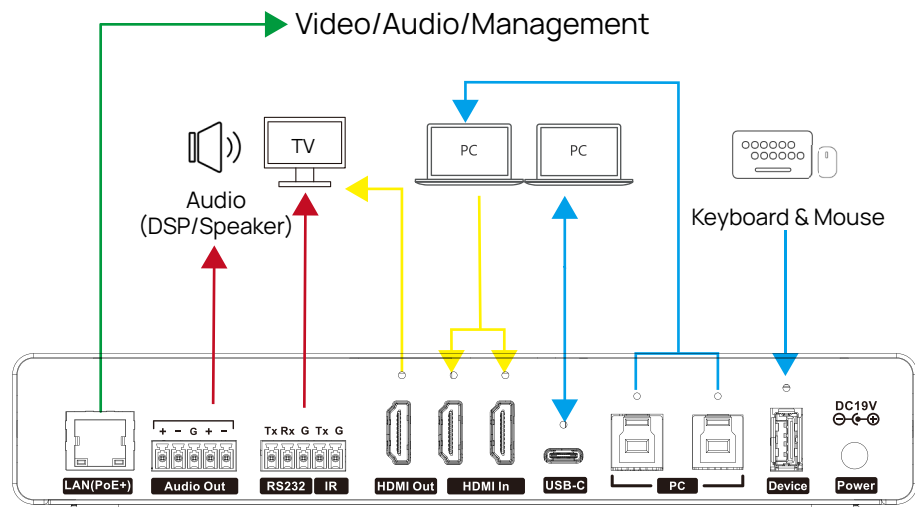
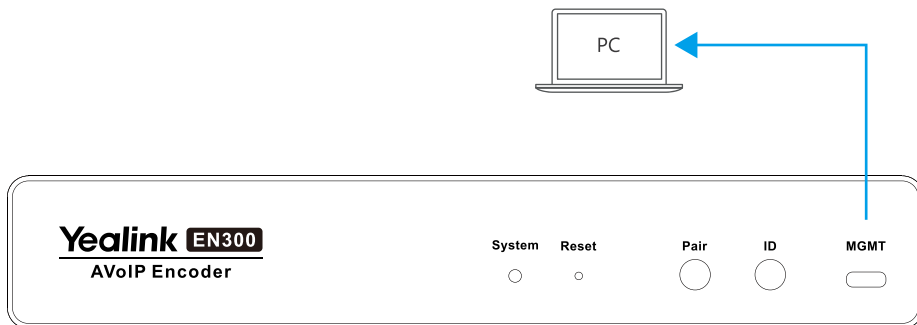
LED Indicator Instructions

• System Light

LED Status	Description
Off	Powered off.
Solid green	In normal and operational status.
Solid orange	• Booting. • Initializing.
Slowly flashing orange	Updating firmware.
Fast flashing orange twice	Resetting.
Flashing red twice	Change backup system.
Continuously flashing red	Network error.
Flashing red and green alternate	Searching devices.

• Pair Light

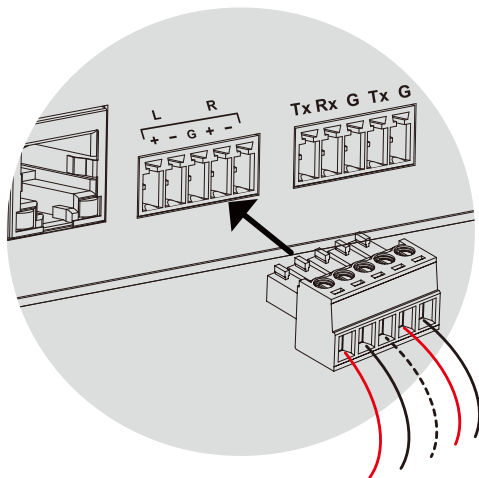
LED Status	Description
Off	Not in pairing mode.
Slowly flashing green	In pairing mode.
Fast flashing green three times	Device pairing successful.



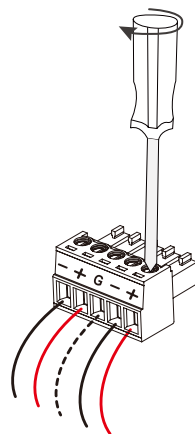
- USB Cable
- Network Cable
- HDMI
- IR/RS232/Audio Out

Connection

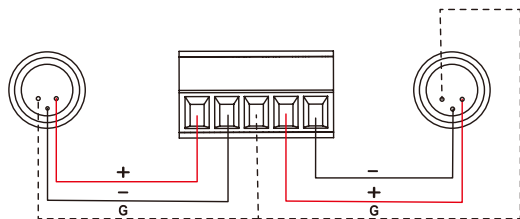
Audio Out Connector



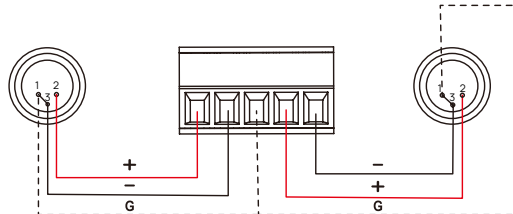
 The lines are not included, please purchase separately.



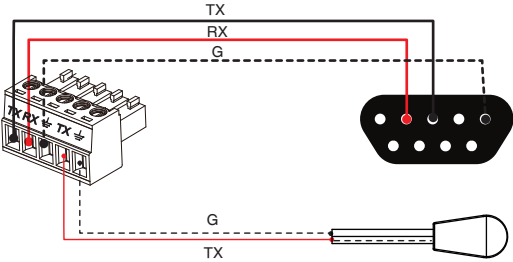
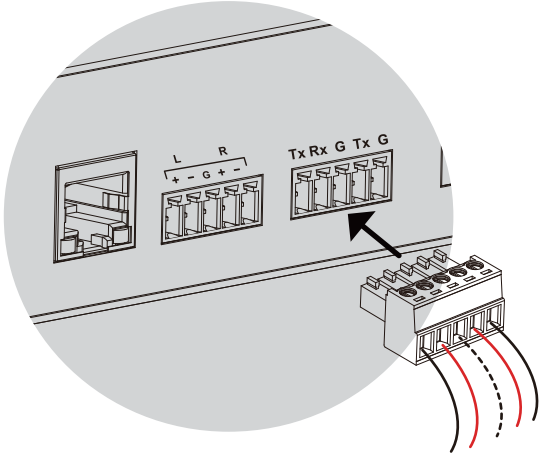
Balanced



Unbalanced



RS-232/IR Connector

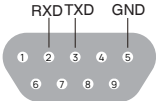
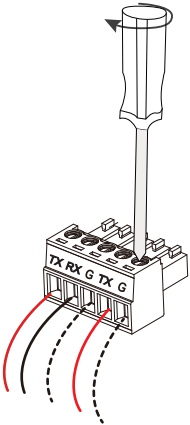


DB9 Male Connector

Infrared Emitter



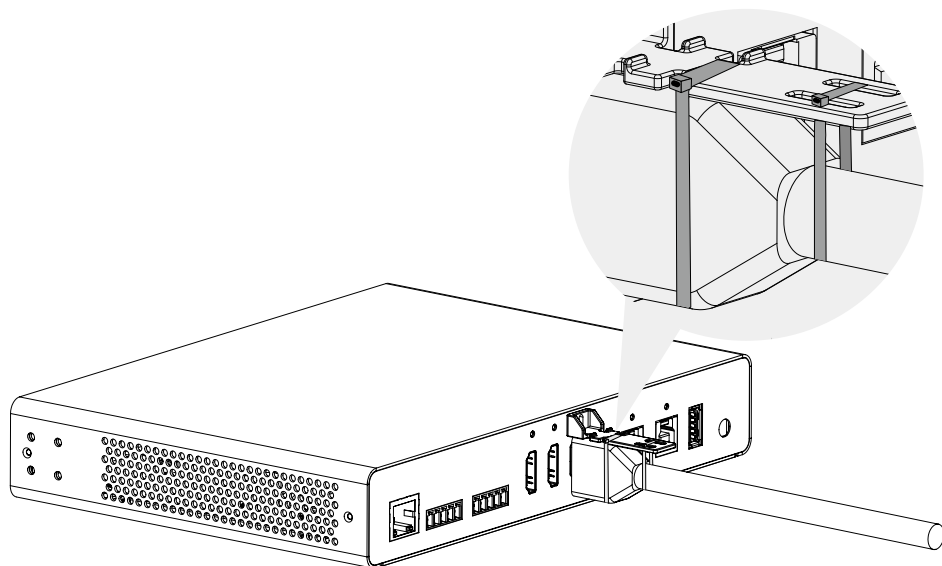
The lines are not included, please purchase separately.



The wire connected to the infrared emitter's positive terminal is identified by light gray striped markings.

How to Use Cable Locker

- 1 Insert the HDMI or USB cable into the corresponding port.
- 2 Use screws to secure the cable locker to the small hole above the port.
- 3 Use a zip tie to fasten the cable locker and cable together tightly.



Declaration of Conformity

We,

YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD

Address: No.666 Hu'an Rd. Huli District Xiamen City, Fujian, P.R. China

Manufacturer: YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD

Address: No.666 Hu'an Rd. Huli District Xiamen City, Fujian, P.R. China

DATE: 25th/ April/2025

declare that the product

Type: AVoIP Encoder

Model: EN300

meets the essential requirements and other relevant provisions according to the following EC directive

Directive: 2014/30/EU, 2014/35/EU

Conformity

The product complies with the following standards:

Safety: EN 62368-1:2020+A11:2020

EMC: EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

EN IEC 61000-3-2: 2019+A1:2021

EN 61000-3-3: 2013+A1:2019

Harmonized:EN62321-1:2013

Directive 2011/65/EU and (EU)2015/863 of the European Parliament and of the Council of 8 June 2011 and 4 June 2015 on the restriction of the use of certain hazardous substances in electrical and electronic equipment(RoHS 2.0)

Directive 2012/19/EU of the European Parliament and of the Council of 4.July.2012 on Waste electrical and electronic equipment(WEEE)

Regulation (EC) No.1907/2006 of the European Parliament and of the Council of 18.December.2006 on Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH)

The declaration of conformity is issued under the sole responsibility of the manufacturer

NAME: Huahu Wang

DATE:

TITLE: Manager

Huahu Wang
25/Apr/2025

About Yealink

Yealink (Stock Code: 300628) is a global-leading provider of Unified Communication & Collaboration Solutions specialized in video conferencing, voice communications, and collaboration, dedicated to helping every person and organization embrace the power of "Easy Collaboration, High Productivity".

With best-in-class quality, innovative technology, and user-friendly experiences, Yealink is one of the best providers in more than 140 countries and regions, ranks No.1 in the global market share of IP Phone, and is the Top 5 leader in the video conferencing market (Frost & Sullivan, 2021).

Technical Support

Visit Yealink WIKI (<http://support.yealink.com/>) for firmware downloads, product documents, FAQ, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (<https://ticket.yealink.com>) to submit all your technical issues.

YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.
Web: www.yealink.com
Addr: No.666 Hu'an Rd,Huli District Xiamen City, Fujian, P.R.C
Copyright©2025 Yealink Inc. All rights reserved.

