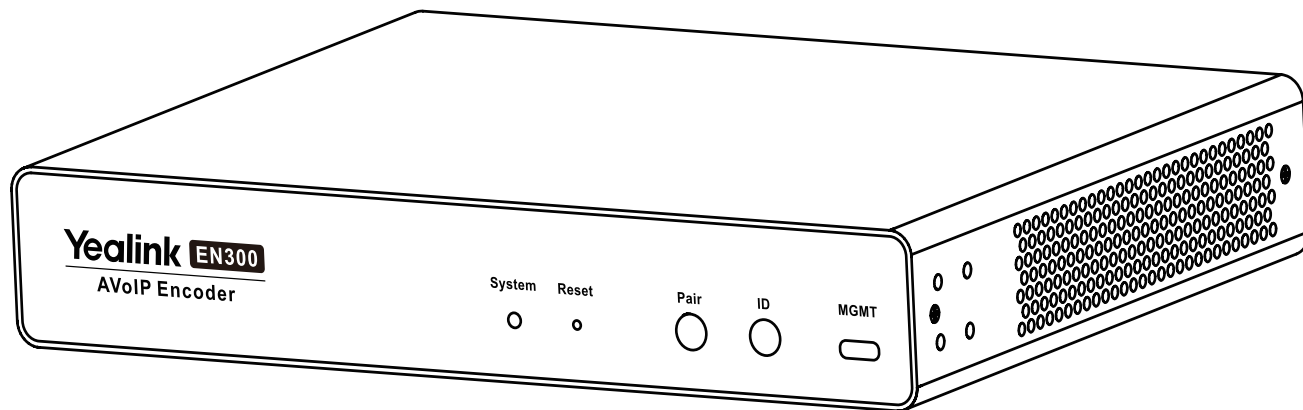
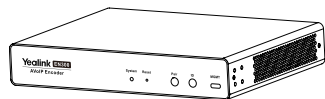




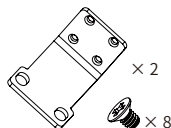
AVoIP Encoder EN300

Quick Start Guide V1.2

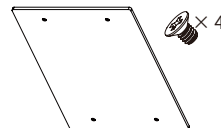
Package Contents



EN300



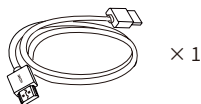
Mounting Ears and
Screws



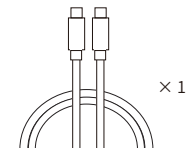
Connection Piece
and Screws



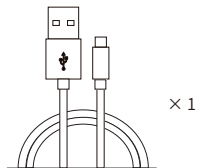
Expansion Nuts
and Screws



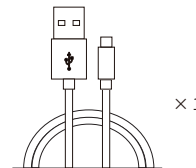
(1.8m,5.9ft)
HDMI Cable



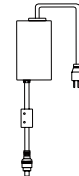
(1.8m,5.9ft)
Full-featured USB
Type-C cable



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



(0.5m,1.64ft)
USB 3.0 Type(B-A) Cable



(19V/4.74A)
Power Adapter



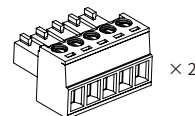
Cable Locker



Cable Tie



3M Tape



Male Phoenix
Connector



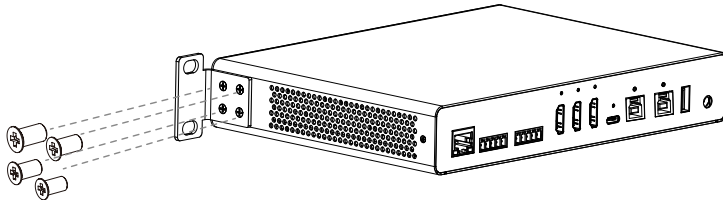
Quick Start Guide



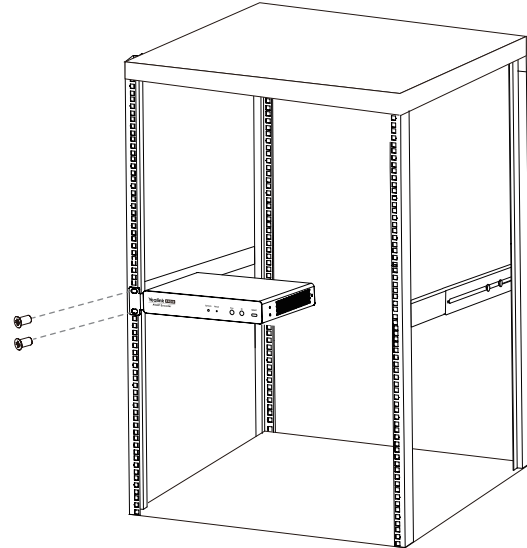
We recommend that you use the accessories provided or approved by Yealink. The use of unapproved third-party accessories may result in poor performance.

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

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

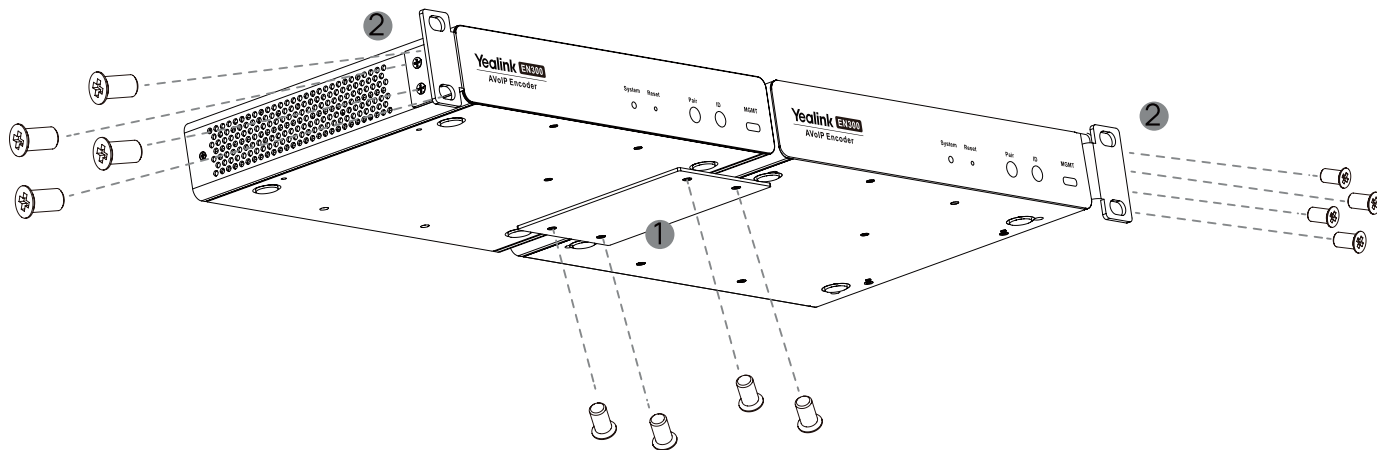


2 Push the EN300 into the rack, and then fix it to the rack with screws.

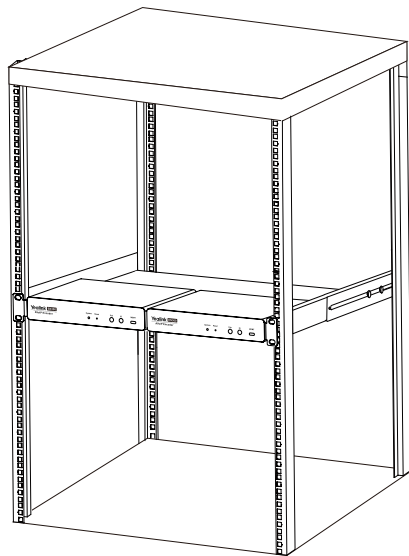


• Dual Device Installation

- 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.

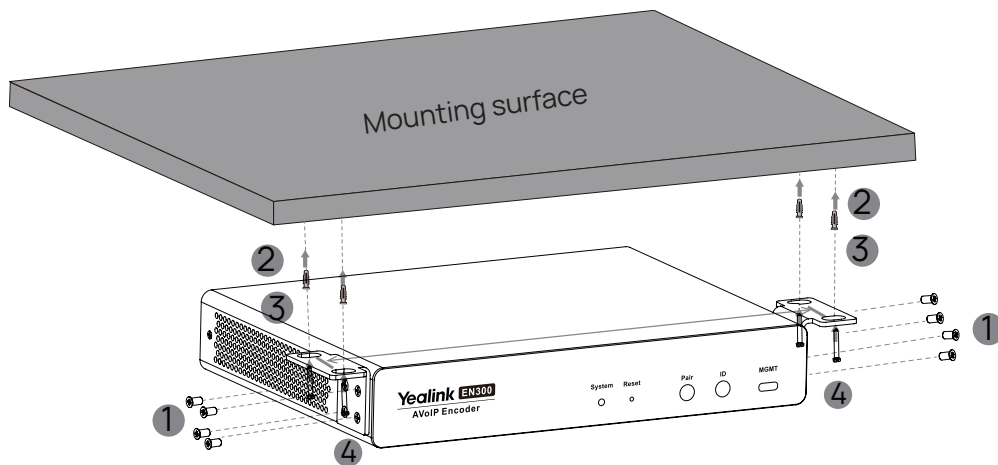


- 3 Push the EN300 into the rack, and then fix it to the rack with screws.



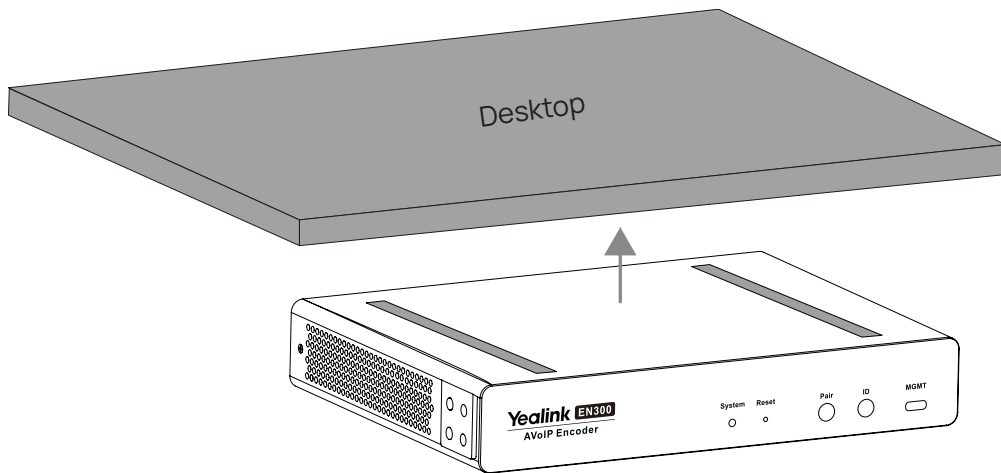
• Method 2: Under a Table or on a Wall (Using Mounting Ears)

- 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.



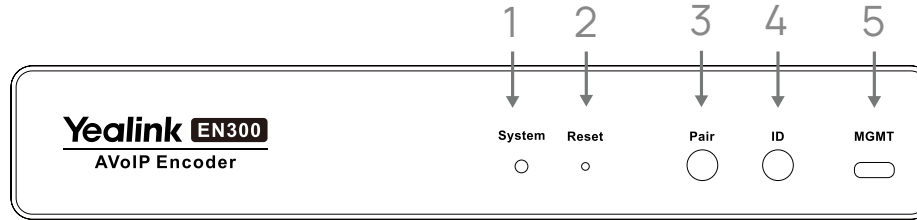
- **Method 3: Under a Table (Using 3M Tape)**

- 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.



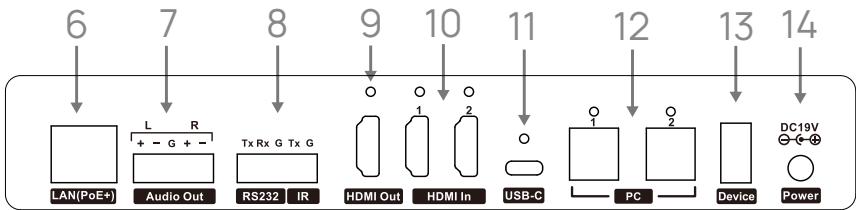
Hardware Interface Instructions

Front Panel



Interface	Description
① System light	See page 9 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 pair encoder. • Press the button for 3 s to terminate the pairing. See page 9 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 an 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 ports 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).

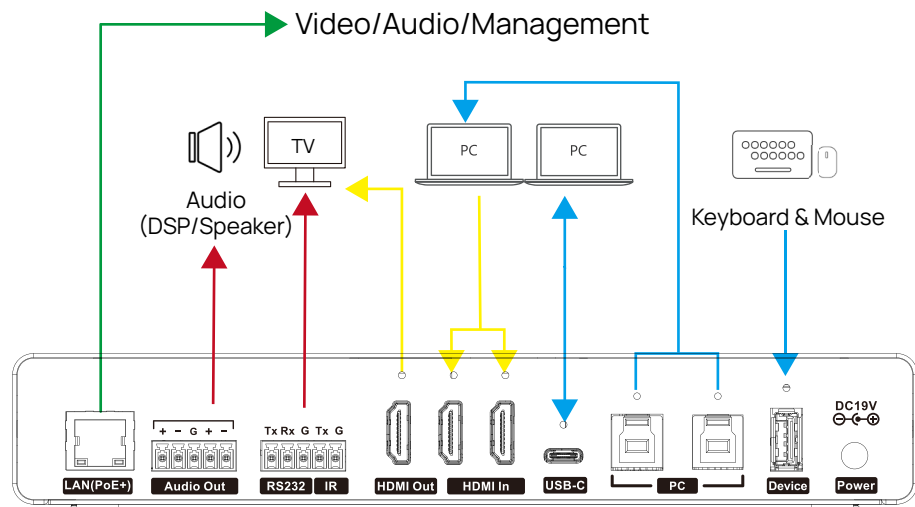
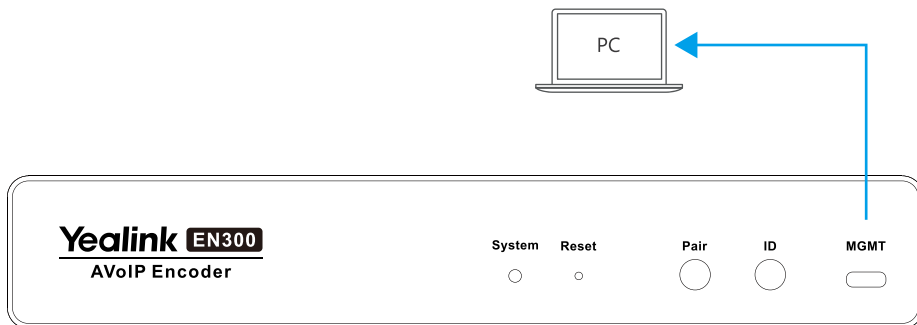
LED Indicator Instructions

• 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

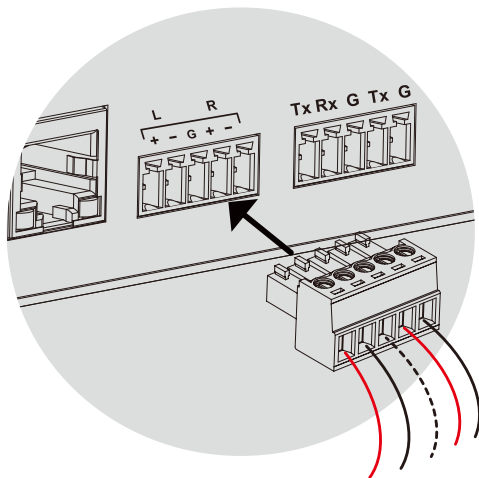
LED Status	Description
Off	Not in pairing mode.
Slowly flashing green	In pairing mode.
Fast flashing green three times	Device pairing successful.



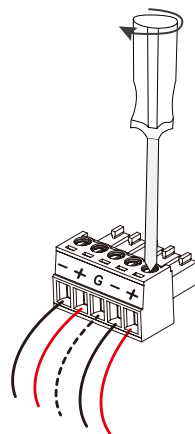
- USB Cable
- Network Cable
- HDMI
- IR/RS232/Audio Out

Connection

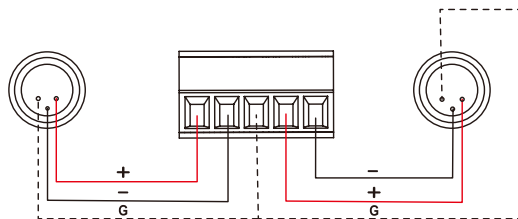
Audio Out Connector



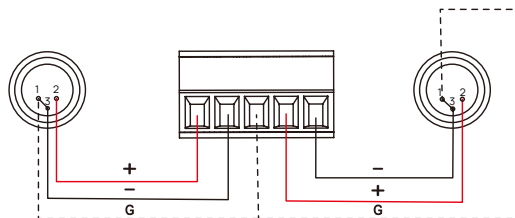
The cables are not included, please purchase separately.



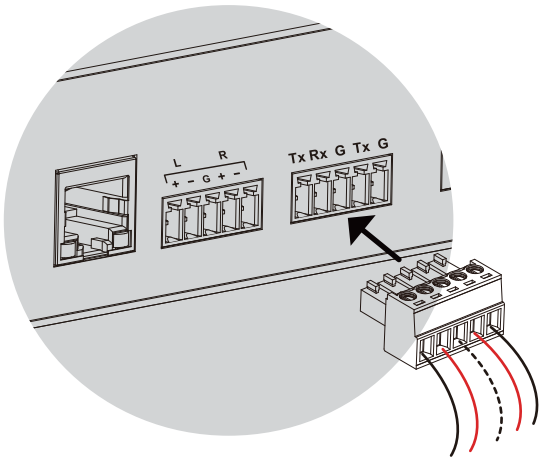
Balanced



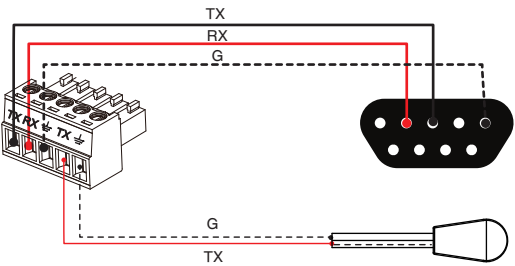
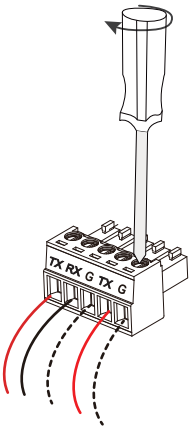
Unbalanced



RS-232/IR Connector

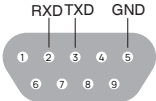


The cables are not included, please purchase separately.



DB9 Male Connector

Infrared Emitter



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.

