# Yealink DECT Repeater RT30

Yealink DECT repeater RT30, designed in accordance with Digital Enhanced Cordless Telecommunication (DECT) standard, is characterized by easy installation and a user friendly display concept. The repeater can be deployed to extend the DECT radio coverage of Yealink W60B/W70B base station significantly in all directions, and when working with W60B/W70B, it supports two RT30 cascaded. Clear LED indicators are used to distinguish different DECT statuses. What's more, its elegant design and easy installationare typically suitable to be used in the ambiance of modern business environments.

# Key Features and Benefits

- Compatible with Yealink W60B/W70B/W52 DECT IP Base
  Station
- Up to 6 repeaters per base station (Star connection)
- Up to 2 repeaters can be arranged in cascade
- Auto association
- HD voice
- Plug & play setup
- Clear status LED display
- Elegant design
- Wall mountable

## **General Features**

## • Extending the DECT coverage

- Supports automatic handover of calls between
   RT30
- Up to 4 simultaneous calls per repeater
- Up to 6 repeaters per base station
- Up to 2 repeaters can be arranged in cascade (only when connected to W60B/W70B)
- Auto association
- Base Link Reset
- LED Display
- LED 1 Power On
- LED 2 DECT Link
- LED 3 Active Relay
- Compatible with Yealink W60B (version 77.81.0.35 or later)
- Compatible with Yealink W52 Base Station (version 25.81.0.10 or later)
- Compatible with Yealink W70B (version 146.85.0.15 or later)

• Compatible with 4 simultaneous calls (W70B version 146.85.0.35 or later/ RT30 version 83.0.0.22 or later)

#### Frequency/Coverage

- Indoor range up to 50 m (In ideal conditions)
- Outdoor range up to 300 m
- (In clear view and ideal conditions)
- 2 internal QWL omnidirectional antennas
- Modulation: GFSK
- Radio frequency range:
- 1880 MHz to 1900 MHz (EU)
- 1920 MHz to 1930 MHz (US)
- 1902 MHz to 1906 MHz (TH)
- 1910 MHz to 1920 MHz (BR)
- Transmission power: Average 10mW
- RX sensitivity: typ. -91dBm

#### **Physical Features**

• Desktop or wall mountable



- Power supply:
- AC 100-240V Input and DC 5V/600mA Output • Dimension (W\*H\*T): 130 mm x 100 mm x 25.1 mm

#### Packge Features

- Package content:
- RT30
- USB Cable
- Power Adapter
- User Guide
- Qty/CNT: 10 PCS
- Giftbox size: 174 mm\*180 mm\*63 mm
- Carton meas: 375 mm\*336 mm\*187 mm
- N.W: 3.2 kg
- G.W: 3.7 kg

#### Compliance

CE FCC SISO 9001

IC: 10741A-RT30



#### 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).

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#### 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.



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