# Yealink

## 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 base station significantly in all directions, and when working with W60B, 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 DECT CAT-iq 2.0
- Compatible with Yealink W60B/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**

- Standards: DECT CAT-iq 2.0
- Extending the DECT coverage
- Supports automatic handover of calls between RT30
- Up to 2 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)
- 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)

- Frequency/Coverage
- Indoor range up to 50m (In ideal conditions)
- Outdoor range up to 300m
- (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)
- 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): 130mm x 100mm x 25.1mm

#### Packge Features

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

#### Compliance

CE FCC Status ISO 9001

IC: 10741A-RT30



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