Yealink DECT Repeater RT30 Datasheet

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Yealink DECT repeater RT30, designed by the 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 the Yealink W60B/W70B base station significantly in all directions. When working with W60B/W70B, it supports two RT30 cascaded. Clear LED indicators are used to distinguish different DECT statuses. Moreover, its elegant design and easy installation are typically suitable for use in the ambiance of modern business environments.

Key Features and Benefits

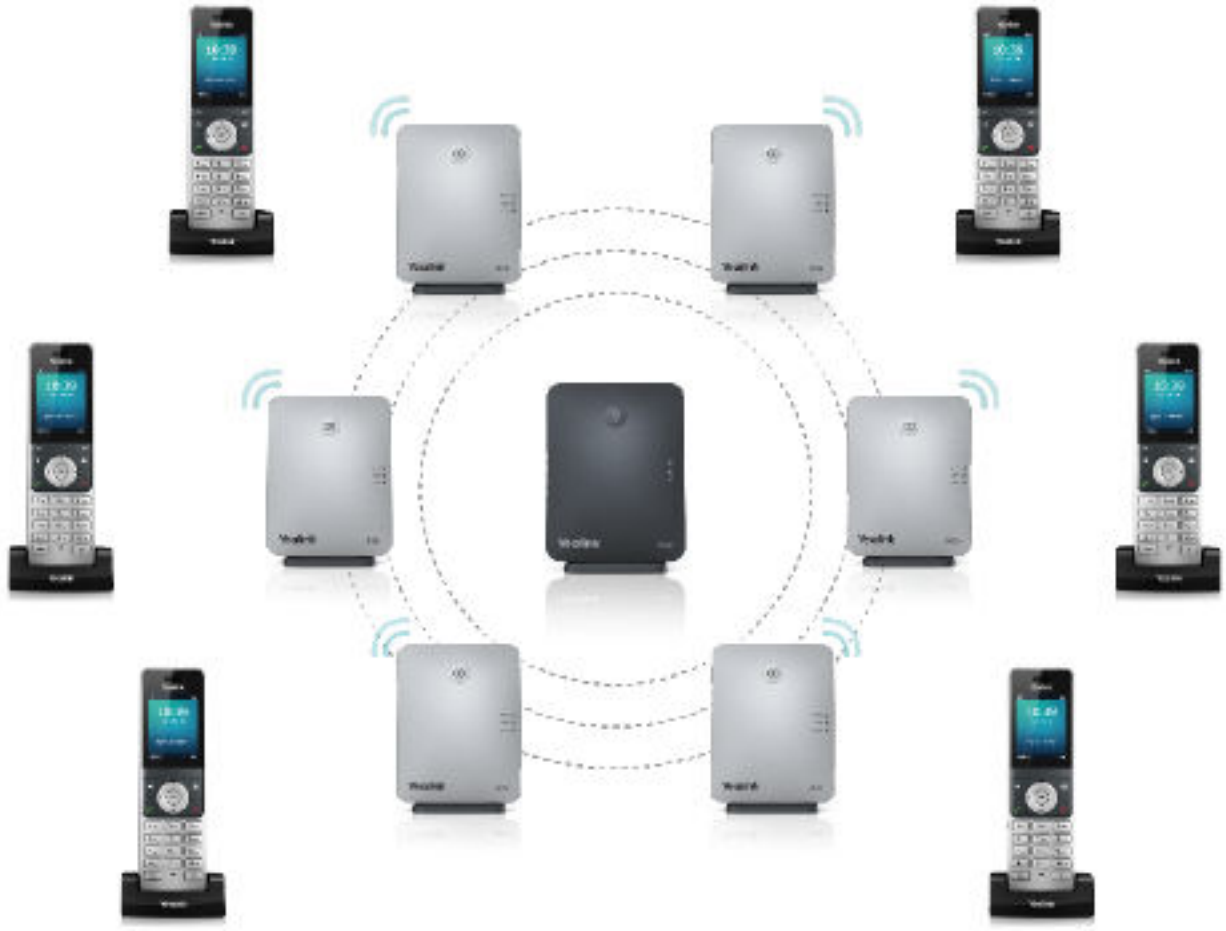
- Compatible with Yealink W60B/W70B/W52 DECT IP Base Station
- Up to 6 repeaters per base station (Star connection)
- Up to 2 repeaters can be arranged in a cascade
- Auto association
- HD voice
- Plug & play setup
- Clear status LED display
- Elegant design
- Wall mountable

Specifications

Specifications	Description

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)
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) • Transmission power: Average 10 mW • RX sensitivity: typ. -91 dBm
Physical Features	• Desktop or wall mountable • Power supply: AC 100-240 V Input and DC 5 V/600 mA Output • Dimension (W x H x T): 130 mm x 100 mm x 25.1 mm
Package Features	• Package contents: - RT30 - USB Cable - Power Adapter - User Guide • Qty/CTN: 10 PCS

	• Giftbox size: 174 mm x 180 mm x 63 mm • Carton meas: 375 mm x 336 mm x 187 mm • N.W: 3.2 kg • G.W: 3.7 kg
Compliance	IC: 10741A-RT30



Click here to go to the product introduction on the Yealink official website.