

Yealink DECT Repeater RT20U

Yealink DECT repeater RT20U, designed in accordance with Digital Enhanced Cordless Telecommunication (DECT) standard, is characterized by wide compatibility, easy installation and a user friendly display concept. The repeater, base station and cordless handset employ wireless connection. It can be deployed to extend the DECT radio coverage of all Yealink base stations significantly in all directions. Signals with clear status LED display are exchanged without acoustical and visual differences. What's more, its slim design and easy plug-and-play installation are typically suitable to be used in the ambiance of modern business environments and homes.

Key Features and Benefits

- Compatible with DECT GAP
- Compatible with Yealink W52P/W56P/W60P IP DECT Phone
- Plug & play setup
- Auto association
- Star connection (max 5)
- Clear status LED display
- Slim Design
- Wall Mountable



General Features

- Standards: DECT GAP
- Extending the DECT coverage
- Supports automatic handover of calls between RT20U
- Up to 2 simultaneous calls per repeater
- Up to 5 repeaters per base station
- Auto association
- Tact switch for Base Link Reset
- LED Display
 - LED 1 Power On
 - LED 2 DECT Link
 - LED 3 Active Relay
- Compatible with Yealink W52P IP DECT Phone (version 25.73.0.40 or later)

- Compatible with Yealink W56P IP DECT Phone (version 25.80.0.15 or later)
- Compatible with Yealink W60P IP DECT Phone (version 77.81.0.10 or later)

Frequency/Coverage

- Indoor range up to 50m
- Outdoor range up to 300m
- 2 internal QWL omnidirectional antennas
- Modulation: GFSK
- Speech coding: 32kbit/s G.726
- Radio frequency range:
 - EU: 1880 MHz to 1900 MHz
 - US: 1920 MHz to 1930 MHz
- Transmission power: Average 10mW
- RX sensitivity: typ. -91dBm

Physical Features

- Package content: RT20U, USB Cable, Power Adapter, User Guide
- Cabinet color: Black
- Power supply: 100 - 240V AC, 50/60Hz
- Operating conditions: 0~+45°C (+32~113°F)
- Dimension (W*H*T): 122mm*62mm*12mm
- Weight: 107 g

Package features

- Qty/CTN: 40 PCS
- Giftbox size: 150mm*90mm*80mm
- Carton Meas: 420mm*380mm*320mm



Normal Range



Extended Range

Up to 5 repeaters per base station



About Yealink

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phone shipments.

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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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