

# 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 W52P/W56P/W60P base station significantly in all directions, and it supports two RT30 cascaded. Signals with clear status LED display are exchanged without acoustical and visual differences. 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 DECT IP Base Station
- Up to 6 repeaters per base station
- Star connection
- Up to 2 repeaters can be arranged in cascade
- Auto association
- Support HD voice calls
- Plug & play setup
- Clear status LED display
- Elegant Design
- Wall Mountable

#### General Features

- Standards: DECT GAP
- 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
- Auto association
- Base Link Reset
- LED Display
- LED 1 Power On
- LED 2 DECT Link
- LED 3 Active Relay
- Compatible with Yealink W52P DECT IP Phone (version 25.73.0.40 or later)



- Compatible with Yealink W56P DECT IP Phone (version 25.80.0.15 or later)
- Compatible with Yealink W60P DECT IP 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: G.726, G.722
- Radio frequency range:
- 1880 MHz to 1900 MHz (EU), 1930 MHz to 1930 MHz (US)
- RX sensitivity: typ. -93dBm
- Dimension (W\*H\*T): 130mm x 100mm x 25.1mm





#### **About Yealink**

Yealink (Stock Code: 300628) is a global leading unified communication (UC) terminal solution provider that primarily offers video conferencing systems and voice communication solutions. Founded in 2001, Yealink leverages its independent research and development and innovation to pursue its core mission: "Easy collaboration, high productivity." The company's high-quality UC terminal solutions enhance the work efficiency and competitive advantages of its customers in over 100 countries. Yealink is the world's second-largest SIP phone provider and is number one in the China market.

## Copyright

Copyright © 2017 YEALINK(XIAMEN) NETWORK TECHNOLOGY CO., LTD.

Copyright © 2017 Yealink(Xiamen) Network Technology CO., LTD. All rights reserved. No parts of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, photocopying, recording, or otherwise, for any purpose, without the express written permission of Yealink(Xiamen) Network Technology CO., LTD.

### **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.