

YL-RT30

Yealink RT30 DECT Repeater for W52P / W60P

Product Overview

Yealink RT30 DECT Repeater, Up to 6 repeaters per base, Automatic association, Up to 2 repeaters in cascade, Plug and Play setup, Compatible with Yealink W52P / W60P, Up to 50m indoors, 300m outdoors



Specifications

Overview Summary:

The Yealink RT30 DECT Repeater extends the wireless coverage of compatible Yealink DECT systems, helping maintain reliable cordless communication across larger offices and workspaces. It supports automatic association, HD voice calls and up to six repeaters per base station.

With plug-and-play installation, clear status LEDs and desktop or wall mounting, the RT30 is a practical choice for expanding Yealink W52 and W60B DECT coverage in South Africa. Buy now to extend your business phone coverage.

Performance tier:Business

Uses:DECT coverage extension, office cordless phone coverage, business telephony, larger workspace coverage, multi-room DECT deployment

Overview:

Yealink RT30 DECT Repeater - Extended Cordless Coverage

The Yealink RT30 DECT Repeater is designed to extend the wireless DECT coverage of compatible Yealink base stations, helping provide reliable cordless communication across larger offices and business environments. Built around the DECT standard, the RT30 is easy to install and supports automatic association for a straightforward setup. It can extend coverage in all directions while maintaining clear voice communication and status information through its LED indicators. With support for cascading, the RT30 provides additional flexibility when greater coverage is required.

Description:

The Yealink RT30 is a practical DECT repeater for businesses that need to increase the wireless range of their Yealink cordless phone system. It supports up to six repeaters connected to a single base station and allows up to two RT30 units to

be arranged in cascade. Plug and play installation and automatic association reduce setup time, while HD voice support helps maintain clear calls throughout the expanded coverage area. Its compact, wall-mountable design also makes it suitable for modern office environments where a discreet installation is preferred.

Features:

Reliable DECT Coverage Extension

The RT30 helps eliminate coverage limitations by extending the wireless range of compatible Yealink DECT systems. It can provide coverage of up to 50 metres indoors and up to 300 metres outdoors, depending on the environment and installation conditions. This makes it useful for offices, warehouses, retail spaces and other business locations where users need to move around while remaining connected.

The repeater works with compatible Yealink systems including the W52P, W56P and W60P, with specific compatibility depending on the base station configuration.

Flexible Repeater Deployment

For larger installations, the Yealink RT30 supports multiple repeaters per base station. Up to six repeaters can be connected to one base station, while up to two repeaters can be arranged in cascade. This provides additional flexibility for extending DECT coverage across larger or more complex floor plans.

Key deployment capabilities include:

- Up to 6 repeaters per base station
- Up to 2 RT30 repeaters supported in cascade
- Star connection support
- Automatic association
- DECT CAT-iq 2.0 compatibility
- Compatible with Yealink W60B DECT IP Base Station

Simple Plug and Play Installation

The RT30 is designed for straightforward installation without complicated configuration procedures. Its automatic association capability helps the repeater connect with the compatible DECT base station, making deployment faster and easier for business users and IT teams.

A clear status LED provides useful information about the repeater's operating condition, helping users identify its current status at a glance.

Clear HD Voice Communication

Extending coverage should not mean compromising call quality. The Yealink RT30 supports HD voice calls and is designed to exchange signals without introducing noticeable differences in the audio experience. This allows users to move through expanded coverage areas while continuing to use their Yealink cordless handsets.

Suitable for Modern Business Environments

With an elegant design and wall-mounting capability, the Yealink RT30 can be installed discreetly in offices and other professional environments. Its compact design makes it suitable for installations where equipment needs to remain unobtrusive while still providing effective DECT coverage.

Yealink RT30 Key Technical Details

- Product: Yealink RT30 DECT Repeater
- Part Number / SKU: YL-RT30
- Technology: DECT
- Standard: DECT CAT-iq 2.0

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Product Specification Sheet

- Compatible systems: Yealink W52P, W56P and W60P
- Base station compatibility: Yealink W60B DECT IP Base Station
- Indoor range: Up to 50 m
- Outdoor range: Up to 300 m
- Repeaters per base station: Up to 6
- Cascade support: Up to 2 repeaters
- Connection: Star connection
- Association: Automatic
- Voice support: HD voice
- Installation: Plug and play
- Status indication: LED display
- Mounting: Wall mountable

Yealink RT30 for Expanded Office Coverage

The Yealink RT30 DECT Repeater is a useful solution for extending cordless phone coverage without replacing an existing compatible DECT infrastructure. With support for multiple repeaters, cascading, automatic association and HD voice, it provides a flexible way to improve wireless coverage in larger business environments. The Yealink RT30, part number YL-RT30, is particularly suited to businesses that need dependable cordless communication across offices, work areas and larger premises.

Specifications:

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Specifications

Product Code	YL-RT30
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)

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Product Specification Sheet

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
Package 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

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx-computers.co.za/YL-RT30-Yealink-RT30-DECT-Repeater-for-W52P-W60P-Buy-p-339236.php>

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