

RTX RTX4024 DECT Repeater (RTX8630 IP DECT Range)



Product Name: RTX RTX4024 DECT Repeater (RTX8630 IP DECT Range)

Manufacturer: -

Model Number: RTX4024Repeater

Please Note: This product has been discontinued. Please see the Snom Wireless VoIP Phones for an alternative.

RTX RTX4024 DECT Repeater - for RTX8630 IP DECT Range

The RTX DECT Repeater RTX4024 is intended for use with the RTX8630 IP DECT Range in residential, business and public DECT applications based on the GAP profile. The RTX4024 includes a SMB connector for an external directional antenna which can be used to extend DECT coverage to remote areas from the typical base station.

Key Features RTX4024

- Up to 6 repeaters per base station
- Wide band audio
- DECT encryption
- Automatic registration
- Max. 3 repeaters in daisy chain

Repeaters are used to extend the range and coverage of handsets supporting great signal strength for up to two simultaneous calls. Extending the range improves the reach of the system without having to invest in another system reducing deployment time and increasing connectivity all round.

RTX4024 Technical Specifications

GENERAL

- Support of DECT / DECT 6.0
- Extending the DECT coverage
- Support automatic handover of calls between cells
- Handling of 2 active calls simultaneously
- Up to 6 repeaters per base station
- Automatic registration method

DESIGN/SIZE

- Indoor cabinet
- Manual mounting kit
- Easily mounted on walls
- Size: 120(W) x 35(D) x 135(H) mm

FREQUENCY/COVERAGE

- Frequency bands coverage: DECT, EU/AU/NZ & US/CA
- Up to 50m indoor and 300m outdoor
- Receiver sensitivity: -92dBm
- 2 internal omni-directional antennas
- Support for external antennas using SMB connectors

POWER SUPPLY

- 230 VAC and 110 VAC versions available

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LED INDICATOR

1/2 Radio link quality indication

STANDARDS/APPROVALS

1/2 The DECT repeater is designed in accordance with the Digital Enhanced Cordless Telecommunications (DECT) standard

1/2 The DECT repeater is compliant with:- TBR6, TBR22 (Generic Access Profile, GAP)- ETS 300 700 - ETSI Wireless Relay Station Specification

Price: £128.90
