

RTX RTX4002 DECT Repeater (Gigaset DECT Range)



Product Name: RTX RTX4002 DECT Repeater (Gigaset DECT Range)

Manufacturer: -

Model Number: RTX-4002

Please Note: This product is no longer available. We recommend the RTX 4022 DECT Repeater as an alternative.

RTX DECT Repeater RTX4002 for Gigaset IP DECT Phones

The RTX DECT Repeater RTX4002 is intended for use with Gigaset IP DECT Phones in residential, business and public DECT applications based on the GAP profile. The RTX RTX4002 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.

RTX RTX4002 Key Features

- Up to 6 repeaters per base station
- 2 simultaneous calls per repeater
- Automatic registration method
- 2 internal antennas

Repeaters are used to extend the range of DECT handsets wherever needed improving coverage and signal strength cost effectively and reliably.

RTX4002 Repeater 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

LED INDICATOR

RTX RTX4002 DECT Repeater (Gigaset DECT Range)

½ Radio link quality indication

STANDARDS/APPROVALS

½ The DECT repeater is designed in accordance with the Digital Enhanced Cordless Telecommunications (DECT) standard

½ The DECT repeater is compliant with:- TBR6, TBR22 (Generic Access Profile, GAP)- ETS 300 700 - ETSI Wireless Relay Station Specification

Please Enquire
