

Quantec Radio Receiver

Part No. **QT422RX**



Overview

- Designed for use with Quantec's QT412 & QT432 range of infrared/radio transmitters and pendants.
- Operates at radio frequency (RF) 868.3 MHz,
- Allows standard, help required, emergency and/or attack calls to be generated from external areas such as car parks, loading bays, etc.
- Typical RF coverage is 60m (depending on physical conditions & environmental factors).
- Optional external extension aerial (QT422RXEX) can increase coverage to up to 90m.
- Test Mode allows localised transmitter/receiver testing.
- Optional QT421 RF Integrity Transmitter can be used to send regular test transmissions to the Receiver to ensure it is operational (a fault is flagged if a transmission is not received).
- Can be configured to receive calls from certain transmitters only via an RF grouping facility.



Technical Specifications

Quiescent current	TBC.
Indicators	Power (green); RF Data (green); Error (amber).
Controls	1 x 'Group ID' dipswitch; 1 x 'Operating Modes' dipswitch - see instructions for details.
Connections	Net +; Net -
Onboard 6.35mm Remote Jack Socket	No.
Onboard Sounder	No.
Onboard Infrared Receiver	No.
Product dimensions (mm)	275 W x 220 H x 92 D mm. Surface mounting.



Construction & finish	Plastic.
IP Rating	TBC.
Weight	1.44kg
Operating conditions/temperature	-5°C to +40°C. Max relative humidity: 95%.

