

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	144kg



Operating conditions/temperature

-5°C to +40°C. Max relative humidity: 95%.



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