

Quantec PIR Power Interface c/w Isolating Keyswitch

Part No. **QT645**



Overview

- Allows up to two QT638 PIR movement sensors to be connected to a Quantec addressable call system.
- Connects to a QT602 or QT609 Range Call Point - see instructions for wiring details.
- Typically located outside a bedroom where, for example, two PIRs are being used to monitor a patient getting out of bed.
- Includes an isolation keyswitch so staff entering the room can temporarily disable the PIRs from triggering a call.
- Derives its power from the Quantec network (no need for a separate power supply unit)
- A maximum of 16 QT645s can be connected to a Quantec system.
- Mounts on a standard UK 25mm single gang flush or surface back box.



Technical Specifications

Quiescent current	1mA.
Indicators	n/a.
Controls	Isolation keyswitch (switches PIR monitoring off when ISOLATED).
Connections	Refer to the device's instructions.
Onboard 6.35mm Remote Jack Socket	No.
Onboard Infrared Receiver	No.
Product dimensions (mm)	87 W x 87 H x 29 D mm. Mounts on a UK 25mm single gang back box.
Construction & finish	Plastic.



IP Rating	IP41.
Weight	92g
Operating conditions/temperature	-5°C to +40°C. Max. relative humidity 95% non-condensing.

