



QT645

Quantec PIR Power Interface c/w Isolating Keyswitch



Overview

Allows up to two QT638 PIR movement sensors to be connected to a Quantec addressable call system.

Connects to the slave input on a QT602 or QT609 Range Call Point.

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

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| Quiescent current | 1mA. |
| Indicators | N/A. |
| Controls | Isolation keyswitch (switches PIR monitoring off when ISOLATED). |
| Connections | N-; L+; Fault; Switch. Wire as a slave to a QT602 or QT609 Call Point. |
| 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. |

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