



QT637

Enuresis/General Purpose Interface Socket



Overview

Allows bed wet sensors, floor pressure mats and bed/chair exit sensors to be easily interfaced to a Quantec addressable call system.

Includes two 6.35mm remote jack sockets - one for use with a QT635 enuresis/bed wet sensor and one that will accept a floor pressure mat (QT644), bed exit mat (QT633) or chair exit mat (QT634).

Onboard battery/isolation circuit ensures compliance with all relevant UK medical directives.

Connects to Quantec via the ancillary input on a Quantec master call point or a QT630 dementia care controller.

Can be programmed to generate a 'standard', 'help required' or 'emergency' call on activation via a QT423 configurator at the master call point.

Includes a battery test button and low battery/enuresis active indicators

Supplied on a double gang plate typically located at floor level.

Requires a PP3 battery.

Technical Specifications

Alarm current	20mA.
Max battery size and type	Requires a PP3 battery (not supplied).
Indicators	Enuresis Active (Flashes red every four seconds when the QT635 Bed Wet Sensor detects moisture); Low Battery (Flashes amber every four seconds when the battery is low).
Controls	TEST button (Press to confirm the enuresis circuitry is working (Enuresis Active indicator will illuminate red).
Connections	N-; L+; Fault; Enuresis; Bed Exit - see main instructions for wiring details.
Onboard 6.35mm Remote Jack Socket	Yes (x2). One for a Bed Wet Sensor (QT635) and one for a floor pressure mat (QT644), bed exit mat (QT633) or chair exit mat (QT634).
Product dimensions (mm)	146 W x 87 H x 33 D mm. Mount on a 35mm deep back box.
Construction & finish	Plastic.
IP Rating	IP20.
Weight	130g
Operating conditions/temperature	-5°C to +40°C. Max relative humidity: 95%.

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