Infrared transmitter, rechargeable (push for stnd/pull for emgcy)

Part No. QT412RXCA

Overview

Allows staff to remotely trigger Attack and Standard calls via a Quantec infrared call point, ceiling receiver or radio receiver.

Can also be used on 800 Series call systems to trigger Standard and Emergency calls via an800 Series infrared receiving device.

10m line-of-sight IR transmitting range.

Radio coverage dependent on the Quantec receiving device used.

Includes a Karabiner clip for attaching to staff uniforms.

Calls are triggered by pulling the transmitter's retaining clip or activating one ofits two buttons.

Can be recharged using a QT424/1 single-way or QT424/10 ten-way charging unit.

Can be programmed to generate different call levels using a QT423 configurator.

Transmitters used on Quantec systems can also be programmed to includeaunique User ID/name.

Technical Specifications

Compatibility	Compatible with C-TEC's Quantec and 800 Series call systems.
Type	Infrared/Radio (when used on a Quantec system); Infrared when used on an 800 Series system).
Coverage	10m line-of-sight infrared coverage (940nm modulated @ 38 Khz); 60m typical radio coverage dependent on environmental factors (RF868.3 MHz).
Max battery size and type	Includes an internal rechargeable NiMHydride battery (non-user serviceable). Can be charged using a QT424/1 or QT424/10 single or 10-way charging unit.
Controls	Karabiner pull clip (activation triggers an Attack call) and two buttons (activation triggers a Standard call). Pull clip actuation force is 1.5 kg (15 Newtons).
Connections	Red/green confidence LED/battery status indicator.
Product dimensions (mm)	45 W x 115 H x 25 D mm.
Construction & finish	TBC.
IP Rating	IP41.

Weight	78g.
Operating conditions/temperature	-5°C to +40°C. Max. relative humidity 95% non-condensing.
Notes	The transmitter's operation can be tailored to suit a specific site using a QT423 Configurator. Programming options depend on whcih system it is used on (Quantec or 800 Series). Refer to the device's instructions for details.