

# RTE-IR Series

## Infrared exit switch

### Range: Exit Devices

**The RTE-IR is a hands-free exit switch which is ideal for clean rooms, hospitals or any area where a contactless exit device is required.**

The RTE-IR is suitable for high traffic applications, and includes a red/green indicator for visual annunciation of the switch/lock status.

The trigger range is adjustable, simply by turning a pot on the board.

The exit button is single gang size, supplied flush with a stainless steel faceplate - an optional surface back-box is available if required.

The unit will mount on to a standard UK electrical back-box.

The switch has its own on board timer, which controls how long the changover relay will operate,



*RTE-IR-F*



*Surface back box*

### Product codes

- RTE-IR-F** Infrared exit switch, flush
- RTE-IR-S** Infrared exit switch, surface

### Technical specification

- Dimensions: 86 x 86 x 8mm
- Voltage: 12-20Vdc
- Current: 25mA
- Relay contact: 1A @ 30Vdc 0.5
- Relay time: - 20 seconds
- Environment: IP65 electronics