

Datasheet

ACCESSORIES/ RTE-AIR - Architrave Infrared Exit Switch

Product description

RTE-AIR is an externally rated infrared architrave exit switch. Infrared detection activates the switch with a wave of the hand which is adjustable beetween 3-15cm, allowing activation without direct contact with the device. This is ideal for sterile environments and general high traffic areas such as hospitals, public buildings etc. Coupled with the IP68 rating it's a great solution for "No Touch" activation and external environments.

The RTE-AIR can be connected directly to an access control device to be used as an exit button. The bi-coloured LED indicator provides visual verification to the user.



Key features

- High quality aluminium
- "No Touch" activation
- Adjustable timing & detection range
- Externally rated
- Multicoloured LEDs





Certification



DEEE





-20°C to 55°C



IP68





Product Specifications

Material: Aluminium

Mounting: Surface architrave **Switch type:** Infrared detection

Relay timed: 0.1-30sec

Relays: Single pole NO/NC/COM **Distance adjustment:** 3-15 cm

Electrical Specifications

Power input: 12-24Vdc **Contact rating:** 2A @ 24Vdc

Operating current: StandBy: 10mA Active: 33mA

