

# Datasheet

## ACCESSORIES/ RTE-AIR - Architrave Infrared Exit Switch

### Product description

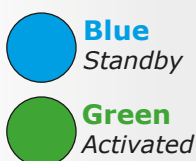
RTE-AIR is an externally rated infrared architrave exit switch. Infrared detection activates the switch with a wave of the hand which is adjustable between 3-15cm, allowing activation without direct contact with the device. This is ideal for sterile environments and general high traffic areas such as 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*

 *Certification*

 *-20°C to 55°C*

 *IP68*

All the information contained within this document (pictures, drawing, features, dimensions, specifications), could be perceptibly different and can be changed without prior notice. - November 2020 - CDVI RTE-AIR\_DS\_01\_EN\_A4\_C

## 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

