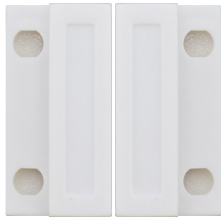


ECO-DCT-REL

The ECO-DCT-REL series consists of high-reliability wired dry contact sensors designed for occupancy management in smart hotels. As a fundamental component of the ECO control system, this series provides real-time door and window state feedback via a wired connection. When integrated with the ECO gateway and presence detection systems, it ensures precise room status determination, enabling optimized energy efficiency and guest room automation.

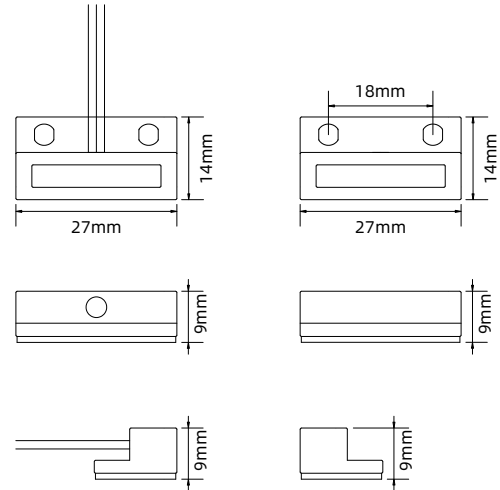


Surface-Mount

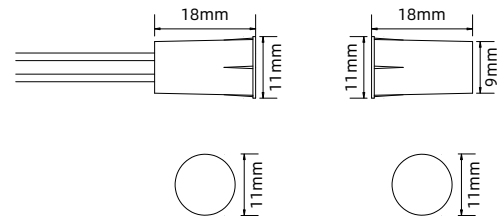


Recessed Mount

Dimensions



Surface-Mount



Recessed Mount

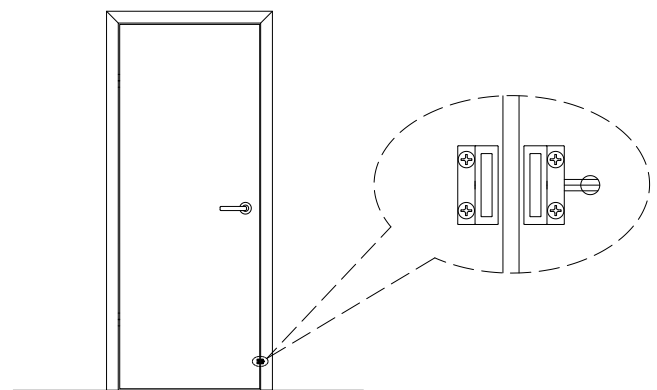
Features

- Options: Available in both Surface-Mount and Recessed (Concealed) versions to accommodate various interior designs.
- Utilizes wired dry contact connectivity to ensure superior signal reliability and interference resistance.
- Operates on an industry-standard Normally Closed output mode, ensuring signal stability and detection reliability.
- Operates on a default Normally Closed (NC) output mode, ensuring consistent performance and system compatibility.
- The surface-mount model is compact, while the recessed model can be fully hidden within the door frame to maintain room aesthetics.
- Constructed from high-quality flame-retardant ABS material for enhanced physical strength.

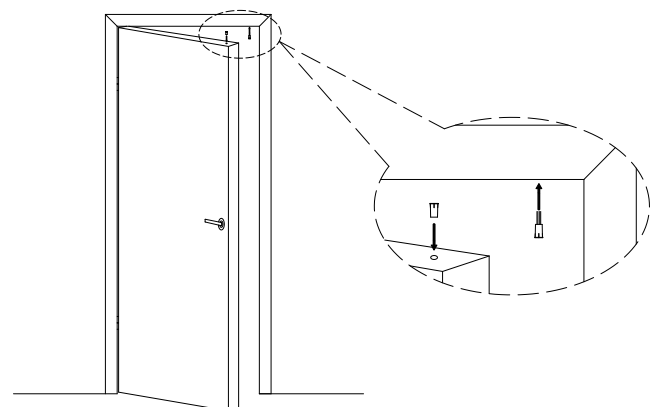
Specifications

Parameter	Surface-Mount	Recessed Mount
Connectivity	Dry Contact	Dry Contact
Output Mode	Normally Closed	Normally Closed
Dimensions	27 mm × 14 mm × 9 mm	18 mm × Φ11 mm
Net Weight	8 g	7 g
Color	White / Brown	Brown
Material	ABS	ABS

Installation Illustration



Surface-Mount



Recessed Mount