

TR-WIA-PDMC-R

Wired Magnetic Contact



Key Features

- Metal shell
- Connection type: NC
- Designed for rolling door
- Active gap: 65 mm
- Suitable for indoor or semi-outdoor installation
- Easy surface mounting and wiring

Introduction

The TR-WIA-PDMC-R is a wired magnetic contact sensor used to detect the opening or closing of doors, windows, or other entry points. It consists of a magnetic switch and magnet that trigger an alarm when separated. It offers reliable perimeter protection with simple structure, stable performance, and low false alarm rate. Compact and easy to install, it is suitable for residential and commercial security systems.

Specifications

Detection Gap	≥65
Alarm Output	Normally Closed
Typical Voltage	≤100 VDC
Typical Current	≤500 mA
Operation temperature	-10 °C to 55 °C (14 °F to 131 °F)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Operation Humidity	10% to 90%
Material	Metal
Dimension (WxHxD)	108mm x 40mm x 8mm 88mm x 20mm x 21mm

Note: Specifications are subject to change without notice.