

SM201

Magnetic Contact Detector



The SM201 magnetic contact detector detects if a door or window is currently open or close. The detector consists of two parts: a sensor and a magnet . They are designed to be fitted to doors or windows with the magnet mounted on the opening part and the sensor mounted on the fixed frame. Opening and closing the protected door/window will trigger the detector and a signal will be sent to the gateway. The detector is a member of U-Net series of devices and is fully compatible with any U-Net enabled gateway.

Main Features

- Wall mount design for indoor use
- Mini size and easy to install
- Wireless two-way communication
- Report open / close status
- Tamper alert protection
- Low battery indication
- Auto-pairing to the gateway
- Reports status to the gateway every hour
- Keep alive report



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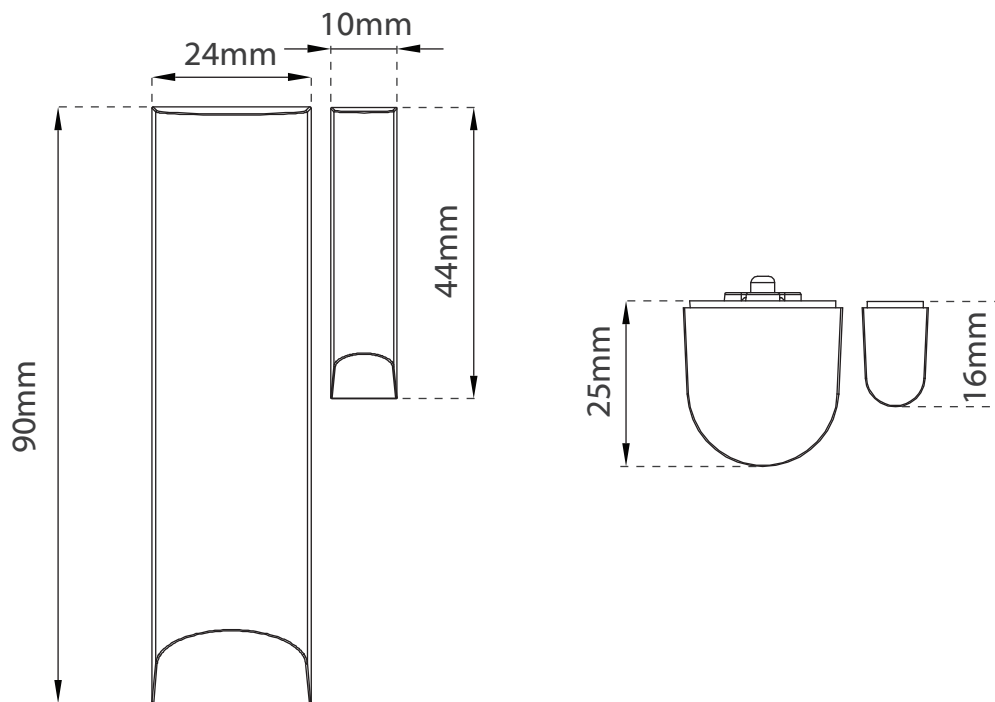
Smarter, Safer, Greener

Brief Product Specifications

RF protocol	U-Net 5.0
RF band	868.0-868.6 MHz(EU) 902.0-925.0 MHz(US)
RF range (open space)	Up to 800m(EU) / 400m(US), depending on RF band
User interface	1 x Tamper button, 1 x LED 1 x Binding button

Battery life	4.5 year
Battery type	AA1.5V x 1
Operation temperature	-10 ~ 40°C
Operating humidity	85% RH max
Dimension (mm)	24(W) x 25(D) x 90(H)
Weight	59g (include battey)

Note: The actual battery life may be different by product settings, usage patterns and operating environment



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