

SPDC-23 Sensor Pad Door Contact

An Ideal Choice to Guard the Entrances and Exits



- Monitors Openings/Closings of the Door and Activations of the Floor Pressure Mat
- Extension Terminal for Connection

SPDC-23 is a multifunctional door contact that designed to monitor openings/closings of the door and the activation of the floor pressure mat connected to it. The extension terminal in SPDC-23 allows itself to be connected with the floor pressure mat. Functioning in conjunction with the mat, SPDC-23 will trigger alarms and transmit signals to the control panel. The caregiver will be notified and this mechanism is capable of protecting users from potential risks, especially those who are suffering from dementia and prone to wander.

The floor pressure mat can be placed near the exit of a room or a house, sensing the changes of pressure to detect users' movements. For caregivers, the activations from SPDC-23 help them be aware of users' needs timely. With its long battery life and reliability, SPDC-23 secures the comprehensive care for users and provides great assistance to caregiving.

Features

- Monitors openings/closings of the door and activations of the floor pressure mat connected to SPDC-23
- Powerful magnet allows for an overall side-to-side gap at a distance of 28 mm
- Mounted on the door frame
- Extension terminal for connection to a floor pressure mat
- Randomized supervision signals to check system integrity
- Tamper protection to prevent unauthorized removal or sabotage
- LED indicator
- Sleek, modern design
- Low battery detection
- Compliant with CE requirement



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Specifications

SPDC-23-F1

Frequency	433 MHz / 869 MHz
Power Source	3V, CR123 Lithium battery
Battery Life	10 years*
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	87 mm x 31 mm x 23 mm

*Note: Actual battery life may vary with product settings, operating environment, and usage.