

DC-16 Door Contact Series

Small. Sleek. Super Speed.



Small sized DC-16 provides a convenient and reliable way to monitor unauthorized opening and closing of windows or door. Simply place the included magnet on the frame of any window or door you wish to protect. When opened by an intruder, the magnetic circuit is broken and an alarm will be sent to the control panel. The new housing featuring more compact design allows DC-16 to blend discretely into any home décor. Furthermore, its tamper protection prevents DC-16 from being removed or destroyed by the intruder.

Features

- Powered by pre-inserted Lithium battery for easy installation
- Mounted on door or window frames
- Tamper protection to prevent unauthorized removal, sabotage or unsteady installation
- Randomized supervision signals for system integrity checks and troubleshooting
- Low battery detection
- Power magnet allows for overall side-to-side gap distance of 32mm
- LED serving as a fault and test mode indicator
- Compliant with CE requirements
- Certified to Standard: EN 50131 Grade2, Class II

Specifications

Power	Lithium 1/2 AA battery x 1 (pre-inserted)
Battery life	3.9 years* (433MHz)/ 4.7 years (868.35MHz)/2.6 years (868.6375 MHz Narrow FM)
Radio frequency available	433 MHz/ 868.35 MHz/ 868.6375 MHz Narrow FM
Range	433 MHz or 868.35 MHz: Over 200 meters in open space 868.6375 MHz: Over 300 meters in open space
Operating Temperature	-10° to +45°C
Operating Humidity	up to 85% non-condensing
Dimensions	85mm x 24.6mm x 19.5mm

* Note: Battery life is calculated at an average of 20 activations per day.