

DC-16SL Door Contact Series

Small. Sleek. Super Speed.



- Long Battery Life
- Fast Speed Data Transmission
- Compact and Slim Design

Small sized door contact DC-16SL Series is designed to monitor the opening/closing of windows or door and to alert user to any irregular activities.

With the features of super extended life battery and lower power consumption, DC-16SL Series delivers greater performance and lengthens usage time. Besides, its powerful magnet makes installation more easily and flexibly. The slimmer and smaller housing allows DC-16SL Series to blend discretely into any home décor. Furthermore, its tamper protection function prevents it from being removed or destroyed by the intruder.

Compatible with AC powered F1 control panels, DC-16SL-F1 is the new model that adopts Climax's industry-leading RF technologies to deliver super speed signal transmission and extensive communication range up to 300 meters in open space. With fast data transmission, DC-16SL-F1 is designed to effectively reduce signal collisions and further extend battery life.

Features

- Long battery life
- Super speed signal transmission (F1 model only)
- Compatible with AC powered F1 control panels (F1 model only)
- Powered by pre-inserted Lithium battery for easy installation
- Compact and slim design
- Mounted on door or window frames
- LED serving as a fault and test mode indicator
- Tamper protection to prevent unauthorized removal, sabotage or unsteady installation
- Randomized supervision signals to check system integrity 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 requirement
- Certified to Standard: EN 50131 Grade 2, Class II

DC-16SL Door Contact Series

Specifications

DC-16SL-F1

Frequency	433 MHz / 868 MHz
Power Source	CR2 3V 850mAh Lithium battery x 1
Battery Life	11 years*
Operating Temperature	-10°C to +50°C (14°F to +122°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	85 x 24.6 x 19.5 mm

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

DC-16SL

Frequency	433 MHz / 868 MHz
Power Source	CR2 3V 850mAh Lithium battery x 1
Battery Life	6.2 years*
Operating Temperature	-10°C to +50°C (14°F to +122°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	85 x 24.6 x 19.5 mm

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

Ordering Information

DC-16SL-F1 wireless door / window contact with extensive RF range and compatible with Climax F1 Control Panels

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