

DC-32-EX Outdoor Door Sensor

An Ideal Protection for
Outdoor Gates, Entries or Exits



DC-32-EX is an outdoor door sensor to detect the unauthorized opening and closure of outdoor gates, entries, exits and more. DC-32-EX can also be placed on metal materials, while its powerful magnet can tolerate a wide gap, allowing for an overall side-to-side. Its waterproof characteristic makes it capable of handling even harsh environmental conditions.

DC-32-EX's F1 protocol boosts communication range and gives the installer immense flexibility, making it suitable for long range application. It has a built-in extension terminal which allows it to be added to an existing wired sensor. It is also capable to alert the system control unit of any irregular activities and send low battery signals as well as regular supervision signals to check system integrity.

Its elegant and modern design allows it to easily fit seamlessly into the installed location. Ideal for both residential and commercial installations and usage.

Features

- Mounted on outdoor gates, entries, or exits
- F1 technology boosts communication range
- Powerful magnet to tolerate a wide gap
- Compatible with metal material
- Back and front tamper-proof capability for advanced protection
- Easily blend into background with its dark grey color
- Battery replacement without device removal from installed location
- IP66 waterproof design
- Extension terminals for connection to wired devices
- Randomized supervision signals to check system integrity and troubleshooting
- LED serves as a fault and test mode indicator
- Sleek, modern design with long battery life
- Low battery detection
- EN50131 Grade 2, Class IV certified

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Specifications

Frequency	868MHz / 433MHz
Power Source	AA L91 Lithium Batteries x 2
Battery life	10 years*
Waterproof Protection	IP66
Operating Temperature	-25°C to 60°C (-13°F to 140°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	83.5 mm x 51.5 mm x 15 mm

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