

SR1-MAG-12002M-VP

Monitored Double Mag Lock With Door Status Sensor (Optional)

Description

The Monitored Double Mag Lock With Door Status Sensor (Optional) provides a dependable and feature-rich solution for double door access control. These maglocks offer exceptional holding force, easy installation, and a variety of monitoring options to suit your specific security needs. Choose the model that best fits your requirements for enhanced security and real-time control of your double door access points.

Key Features:

- **Double-Sided Locking:** Provides a combined holding force of up to 545kg (1200lb) for exceptional security on double doors.
- **High Holding Force per Side:** Delivers 545kg (1200lb) of holding force on each side of the door for reliable locking.
- **Dual Voltage Operation:** Selectable for 12Vdc or 24Vdc power supply compatibility.
- **Surface Mount Installation:** Simple and straightforward for efficient setup.
- **Silver Anodised Aluminium Finish:** Offers a sleek and modern aesthetic.
- **MOV Surge Protection:** Safeguards against electrical spikes and surges.
- **Fail-Safe Operation:** Doors unlock when power is lost, ensuring safe egress.
- **Anti-Residual Magnetism Protection:** Prevents lingering magnetism for reliable locking.
- **Top-Plate, Armature-Plate, and Fixings Included:** Provides all necessary components for installation (excluding power supply).
- **Relay: COM/NO/NC (1A@24Vdc) per Side:** Allows for integration with access control systems for signalling purposes.
- **LED Lock Status Indication:** Provides visual indication of lock status (locked/unlocked) on each side.
- **Door Status Monitoring (SR1-MAG-12002DM Only):** Includes reed switch contacts (one per side) to monitor door position (open or closed), ideal for integrating with access control systems for improved security and logging.



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"Putting the right pieces together"

Product Specifications

Weight	9500 kg
Lock-options	Monitored, Monitored + Door Status Sensor
Connection-type	Terminal connection
Construction	Aluminium Alloy
Holding-force	1200 Lbs x 2
Mounting	Surface Mount
Operating-temperature	-10°C to 55°C
Power-requirement	12 VAC, 12-24 VDC, 24 VDC
Brand	Smart R Distribution
Safety-features	Fail-Safe
Form-factor	Double Maglock