

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.



Product Specifications

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