

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>

