

SR1-MAG-1200STM
RGL EXML1200-GATE-M – External Magnetic Lock (1200lb) – Monitored

Description

The RGL EXML1200-GATE-M magnetic lock is a compelling choice for securing external doors and gates in various applications. This heavy-duty lock offers exceptional holding force, reliable operation, and weatherproof construction, making it a valuable asset for any access control system. With its versatile features and robust design, the RGL EXML1200-GATE-M provides the security and peace of mind you need to protect your premises.

Key Features:

- **Superior Holding Force (1200lb / 545kg):** Delivers exceptional strength to secure doors and gates effectively.
- **Stainless Steel Housing:** Offers enhanced durability and a sleek aesthetic, perfect for outdoor applications.
- **Dual Voltage Compatibility (12V/24V DC):** Adapts to different power supply configurations for wider system integration.
- **Built-In Surge Protection:** Safeguards the lock against electrical spikes for reliable operation.
- **Surface-Mount Design:** Enables quick and easy installation.
- **Fail-Safe Operation:** Releases the lock when power is lost, ensuring safe egress.
- **Wide Voltage Tolerance (+/- 15%):** Functions reliably even with minor voltage fluctuations.
- **-10°C to +50°C Operating Temperature:** Suitable for various weather conditions.
- **Push-Off Release Pin:** Allows for manual unlocking in case of emergencies.
- **Monitored Operation (EXML1200-GATE-M Model Only):** Provides real-time lock status for enhanced security (via voltage-free relay contacts: COM/NO/NC).
- **Side or Face Fixing Options:** Offers installation flexibility to suit your specific needs.
- **Weatherproof Design (IP66):** Protects the lock against dust and water ingress for reliable outdoor use.
- **Armature Included with Fixing Kit:** Ensures all necessary components are provided for immediate installation.



Product Specifications

Weight	4800 kg
Construction	Stainless Steel
Connection-type	Pigtail / cable connection
Holding-force	Up to 1200 Lbs
Power-requirement	12-24 VDC
Safety-features	Fail-Safe
Brand	RGL
Form-factor	External Maglock (Stainless Steel)
Protection-rating	IP66