

MX-1575 Series

Gate EMLock

The MICROAXS Gate EMLocks are compatible with manual and automatic, swinging and sliding, tubular and iron gates. The floating armature design compensates for gate misalignment with the electromagnet.



Overview

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WEATHERIZED

MICROAXS Gate EMLocks are totally sealed in an epoxy filled stainless steel case. A threaded conduit fitting ensures weather resistant protection of the wiring.

Features

- Stainless Steel Case.
- Epoxy filled for weather resistance.
- Threaded conduit fitting.
- Built-in voltage kickback protection.
- Low power consumption.
- Built-in bond sensor (BAS).
- Built-in door position sensor (DPS).



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Gate EM Lock

Specification

Model	MX-1575G-SM	MX-1576G-SFM
Holding Force	1200lbs	
Voltage Input	450mA @ 12VDC; 225mA @ 24VDC	
DPS and BAS sensors	SPDT, 250mA @ 30VDC	
Wire Leads	24 AWG, 3ft. long	
Conduit Fitting	1/2" Length, 3/4" outside thread, 1/2" inside thread	
Lock	8-11/16" L x 2-1/2" H x 1-5/8" D	
Armature	7-3/4" L x 2-13/32" H x 5/8" D	
Case	Stainless steel	
Weight	11 lbs	10 lbs

