

www.EntraPASS.com / 8641 S. Warhawk Rd., Conifer, CO 80433 - Tel: 303-670-1099 - Email: Patrick.McAllister@EntraPASS.com



SECURITRON GL1

Electromechanical Gate Solution Offers One Ton of Holding Power



GL1-FL

Gate Lock, 12/24VDC, Standard Fail Locked

GL1-FS

Gate Lock, 12/24VDC, Standard Fail Safe

GL1-FLM

Gate Lock, 12/24VDC, Monitored Fail Locked

GL1-FSM

Gate Lock, 12/24VDC, Monitored Fail Safe

GMC

Gate Lock Mortise Cylinder (FL Models Only)

Swinging Gates Sliding Vehicle Gates Pedestrian Gates

Stock Gates

Interior Cribs

Remote Field Gates















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GL1

Electromechanical Gate Lock

PRODUCT FEATURES

GL1 Electromechanical Gate Lock

Specifications

Patent: 8,047,582

Holding Force

• 2,000 lbs [907kg]

Dimensions

2-3/4"L x 7-1/4"W x 3-1/4"D

Electrical

- 12 Volts Initial (Peak): (~1.0 sec.) @ 870mA -Reduced: 290mA Power
- Consumption: 3.5 Watts
- 24 Volts Initial (Peak): (~1.0 sec.) @ 720mA -Reduced: 170mA Power
- · Consumption: 4.1 Watts

Operating temperature

 -58 to +167F [-50 to +75C] Indoor or outdoor use

Shipping Weight

• 6 lbs [2.72kg]

2,000 lbs Holding Force
100 lbs of Preload
Key Override Ready

Automatic Dual Voltage

- 2,000 lbs holding force
- Operates under preload up to 100 lbs
- Automatic dual voltage no field adjustment required
- Accepts a standard mortise cylinder with Adams Rite MS cam for manual key override (not included, see spacer guide below)
- Self-aligning receiver (+/- 1/2" horizontally) helps compensate for gate misalignment and sag
- · Tamper resistant cast housing
- · Optional latch status monitor
- Surface mount
- MagnaCare® Lifetime Replacement No Fault Warranty

Flex-Mount Gate Lock Bracket Kits (FMK)

Bracket Kits Extend Access Control to Gates and Fences.

The FMK Flex-Mount Bracket System is an intuitive set of mounting brackets designed exclusively for use with the the M62FG Magnalock® and GL1 Gate Lock. Pre-formed post channels and plates of varying lengths make it easy for you to assemble a professional looking, high-security gate lock mounting platform in minutes, without special tools.





Cylinder Length	Spacer Required
1"	1/4″
1-1/8	3/8″
1-1/4"	1/2″

GL1 with FMK-SW for swinging gates