

# Securitron GL1 Electromechanical Gate Lock

Heavy Duty Gate Lock with One Ton of Holding Power

ASSA ABLOY

The global leader in  
door opening solutions



Works well on electrical and manually operated indoor or outdoor gates where preload is a concern. Ideal for swinging or sliding vehicle, pedestrian, or stock gate access control.

## Strength & Durability

- 2,000 lbs holding force
- Operates under preload up to 100 lbs
- Weather and Tamper resistant

## Multiple Options Available

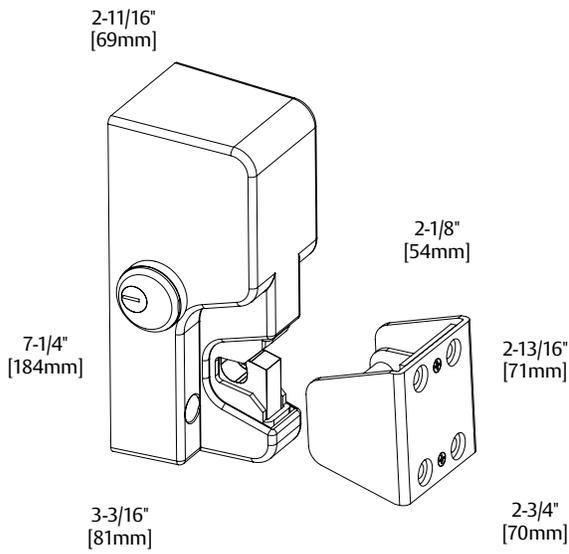
- Available in Fail Locked or Fail Safe Mode with optional latch monitoring
- Accommodates a full mortise cylinder including SFIC for higher security
- Available Flex-Mount Gate Lock Bracket Kits (FMK) extend access control to gates and fences

## Features & Benefits

- Automatic dual voltage – no field adjustment required
- Self-aligning receiver (+/- 1/2" horizontally) helps compensate for gate misalignment and sag
- Covered by best-in-class MagnaCare lifetime replacement, no-fault, no questions asked warranty



# Strong | Preload Capable | Flexible



## Specifications

### Dimensions

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

### Electrical

- 12 Volts Initial (Peak): (~1.0 sec.) at 870 mA - Reduced: 290 mA
- 24 Volts Initial (Peak): (~1.0 sec.) at 720 mA - Reduced: 170 mA

### Holding Force

- 2,000 lbs [907kg]

### Operating Temperature

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

### Shipping Weight

- 6 lbs [2.72kg]

## Features

### Standard Features

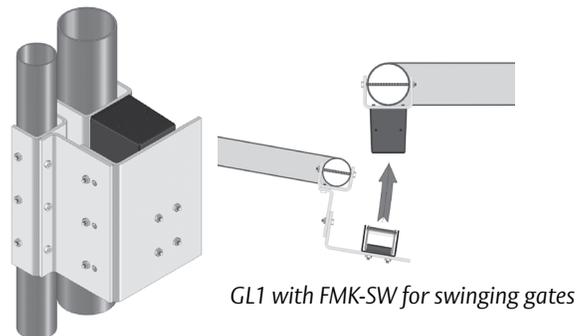
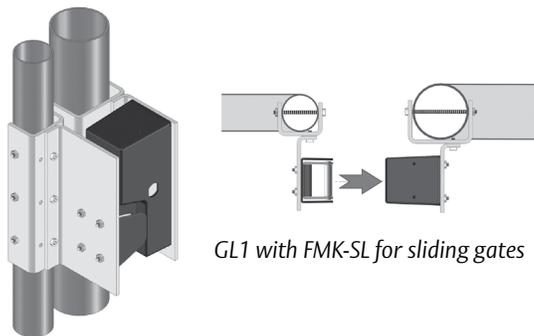
- 2,000 lbs holding force
- Operates under preload up to 100 lbs
- Automatic dual-voltage—no field adjustment required
- Accepts a standard mortise cylinder with Adams Rite MS cam for manual key override (not included, see spacer guide below)
- Self-aligning receiver (+/- 1/2" horizontally) helps compensate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

### Optional Features

- **FL** Fail locked
- **FS** Fail safe
- **M** Monitoring option

## Mortise Spacer Guide

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



## How To Order

Model Series	Lock Fail State	Monitoring Options
<b>GL1</b>	<b>- FS</b>	<b>M</b>
<b>GL1</b>	<b>FL</b> Fail Locked (Fail Secure)	<b>(blank)</b> No Monitoring
	<b>FS</b> Fail Safe	<b>M</b> Monitored