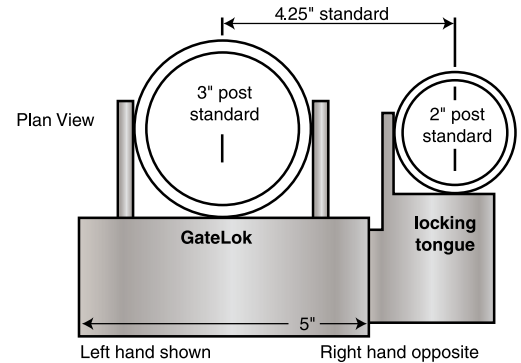




## GL160/GL260 GateLok

### Electromechanical GateLok for Access Control of Tubular Steel and Wrought Iron Gates

Higher Security than Electromagnetic Locks



The SDC GL160 and 260 series electromechanical GateLoks are designed to provide access control and remote locking and unlocking capability for manual or automatic chain link, tubular steel and wrought iron sliding or swinging gates.

Available in either failsafe (locked when energized) or failsecure (unlocked when energized) the electromechanical GateLok provides a higher degree of security than electromagnetic locks. Locking and unlocking may be accomplished with an access control such as a card reader, digital keypad or remote control.

All GateLoks are designed for a 3" (76mm) fence post and 2" (51mm) gate post and are adaptable to smaller sizes.

#### Features

- Higher Security than Electromagnetic Locks
- Solid Stainless Steel 0.625" (15.9mm) diameter locking bolt
- Continuous duty operation
- Low current draw
- Auto relock switch
- Heavy gauge 0.125" (3.2mm)
- Weather sealed steel housing
- Access control compatible

#### Operation

The GL160A/GL260A\* GateLoks may be unlocked by an access control and remote control. While handing is required they are field reversible.

The GL163A/GL263A\* GateLok may be unlocked by an access control, remote control and built-in keyswitch. Handing is required and they are not field reversible.

The GL260MRA GateLok may be unlocked by an access control, remote control and built-in mechanical key. The mechanical key is for momentary override and does not maintain a sustained unlocked mode. Mechanical key retracts the bolt even without DC power. Handing is required and the lock is not field reversible.

Standard with all GateLoks the adjustable Auto Relock Switch keeps the bolt retracted until the gate is in the closed position.

#### Models

- GL160AI** Failsafe, 12/24VDC
  - GL163AI** Failsafe, built-in keyswitch 12/24VDC
  - GL260AH** Failsecure 12/24VDC
  - GL263AH** Failsecure, built-in keyswitch, 12/24VDC
  - GL260MRAH** Failsecure, mechanical key release, 12/24VDC
- Mortise key cylinder provided by others.**

#### Hand

LH Left Hand RH Right Hand

#### Options

- D** Gate position sensor SPDT, 10Amp @ 30VDC
- B** Bolt lock position sensor, 10Amp @ 30VDC
- BR64XL** Rectifier for AC operation

#### Specifications

- Size** 5"W x 6-1/2"H x 2"D (127 x 16.5 x 50.8mm)
- Material** 1/8" (3.2mm) Steel
- Bolt** 5/8" dia. x 5/8" throw (15.9mm x 15.9mm)
- Key Cylinder** ANSI 1-1/8" or 1-1/4" standard or interchangeable core mortise key cylinder. Provided by others.
- Failsafe** 12/24 VDC 900/450mA
- Failsecure** 12/24 VDC 900/450mA
- Finish** Black

\*Note: GL260A and GL263A cannot be unlocked without DC power

