



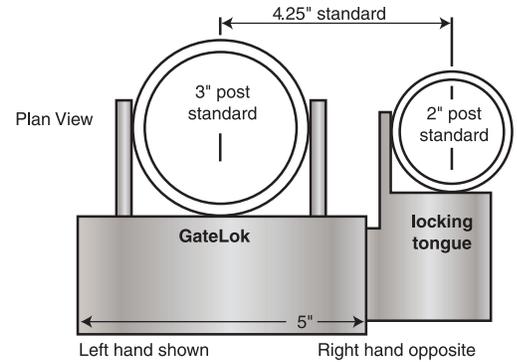
ELECTROMECHANICAL GATELOCK FOR ACCESS CONTROL

GL160/GL260 GATELOCK

FOR TUBULAR STEEL AND WROUGHT IRON GATES

Electromechanical GateLock for Access Control of Tubular Steel and Wrought Iron Gates

Higher Security than Electromagnetic Locks



The IDC 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 GateLock may be unlocked by an access control, remote control and built-in keyswitch. Handing is required and they are not field reversible.

The GL263A GateLock 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. 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 6.5"H x 2"D (127 x 16.5 x 50.8mm)
 - Material** 0.125 (3.2mm) Steel
 - Bolt** 0.625" dia. x 0.625" throw (15.9mm x 15.9mm)
 - Key Cylinder** ANSI 1.125" or 1.250"
- Standard or interchangeable core mortise key cylinder. Provided by others.
- Failsafe** 12/24 VDC 900/450mA
 - Failsecure** 12/24 VDC 900/450mA