24VDC HIGH-TRAFFIC COMMERCIAL SLIDE GATE OPERATOR

Ideal for the most demanding slide gate environments.



RELIABLE

BATTERY BACKUP PROVIDES SEAMLESS ACCESS BY PROVIDING STANDBY POWER WHEN THE POWER IS DOWN.

COMMERCIAL GEAR-DRIVEN TRANSMISSION PROVIDES UNSURPASSED RELIABILITY.

SMOOTH START/STOP OPERATION AND MID-TRAVEL REVERSAL EXTEND OPERATOR HARDWARE LIFE.

WARRANTY 5 YEARS COMMERCIAL, 7 YEARS RESIDENTIAL.

SMART

myQ® TECHNOLOGY ENABLES YOU TO SECURELY CONTROL AND MONITOR YOUR GATE OPERATOR FROM ANYWHERE.*

WIRELESS DUAL-GATE COMMUNICATION SYNCHRONIZES GATE OPENING/ CLOSING AND ELIMINATES EXPENSIVE DRIVEWAY TRENCHING COSTS.

SAFE AND SECURE

SECURITY+ 2.0® SAFEGUARDS ACCESS WITH AN ENCRYPTED TRI-BAND SIGNAL TO VIRTUALLY ELIMINATE INTERFERENCE AND OFFER EXTENDED RANGE.

QUICK CLOSE AND ANTI-TAILGATE QUICKLY SECURES THE PROPERTY, PREVENTING UNAUTHORIZED ACCESS.

FIRE DEPARTMENT COMPLIANCE ALLOWS GATE TO AUTO-OPEN UPON LOSS OF AC POWER OR BATTERY DEPLETION.

MANUAL DISCONNECT WHEN UNLOCKED ALLOWS GATE TO BE OPENED MANUALLY.

UL® LISTED GATE OPERATORS WITH MONITORED SAFETY ENTRAPMENT PROTECTION DEVICES.

*Cellular data or Wi-Fi® connection required. Test equipment regularly and follow safety instructions.

INCLUDED ACCESSORIES:

MONITORED RETRO-REFLECTIVE PHOTO EYE

Enhanced retro-reflective photo eye now with heater and wider beam, engineered to stay aligned; max. range: 50 ft.



MONITORED SMALL PROFILE RESISTIVE EDGE

Pressure-sensitive edge stops and/or reverses gate when obstructed.



SAFETY ADD-ONS:

MONITORED THROUGH-BEAM PHOTO EYES

Enhanced through-beam now with wider beam and heater for high performance in most environments; max. range: 90 ft.



MONITORED WIRELESS EDGE KIT

Low-energy Bluetooth® connection between a LiftMaster Monitored Resistive Edge and the gate operator; max. range: 130 ft.**



MONITORED SAFETY ENTRAPMENT EDGES

Full line of Small, Large and Wraparound Profile Edges that sense obstructions.



TOTAL SOLUTION ACCESSORIES:

CONNECTED ACCESS PORTAL, HIGH CAPACITY

Cloud-based access control for residential communities.



PLUG-IN LOOP DETECTOR

Prevents the gate from closing on a vehicle in the path; power efficient for maximum cycles on Battery Backup.



INTERNET GATEWAY

Connects myQ-enabled gate operators to the Internet and enables control through the myQ App.



**Wireless kit for up to 4 transmitters and 2 resistive edges per transmitter.



C S L 2 4 U L

MASTERFUL ENGINEERING.

24VDC HIGH-TRAFFIC COMMERCIAL SLIDE GATE OPERATOR

MECHANICS



- 24VDC Continuous Duty
- Operator Duty Rating: High-Cycle, High-Temperature Continuous Duty
- Wormgear Reduction: Commercial Oil-Bath Gearbox Provides 10:1 Wormgear Reduction
- Chain: #41 Black Oxide (30 ft. Supplied)

POWER



- -120/230V Single-Phase
- Optional Kit (3PHCONV) to Convert an Input Voltage of 208/230/460/575VAC to an Output Voltage of 120VAC
- Solar-Ready Ultra-Reliable System Delivers Power When and Where You Need It (LMRRUL/LMTBUL Heater Option Not Recommended for Solar Applications)



- Accessory Power: 24VDC 500mA Output; Switched and Unswitched Power

COMMERCIAL-GRADE DESIGN



- Chassis Constructed with 1/4 in. Gold Zinc-Plated Steel for Rust Prevention
- Cover: High-Density, UV-Resistant Polycarbonate 2-Piece Cover for Excellent Heat and Corrosion Resistance

WITHOUT HEATER

WITH HEATER (HTR)

140°F (60°C)

140°F (60°C)

- UL® Usage Classification: I, II, III and IV
- -Operator Weight: 140 lbs.

TEMPERATURE SPECIFICATIONS

WITHOUT HEATER

WITH HEATER (HTR) -40°F (-40°C)

-4°F (-20°C)

SLIDE RATING



| 1,500 | 1,500 lbs. | |
|-------|------------|--|
| | • | |
| 1,000 | | |
| | | |
| 500 | | |
| | | |
| 0 | | |
| U | 50 ft. | |

BATTERY BACKUP OPERATION

| Battery | Cycles | Standby Time |
|----------|--------|--------------|
| (2) 7Ah | 208 | 24 Days |
| (2) 33Ah | 1,179 | 105 Days |

(Cycles and Standby Time B System)

| Based | on | Stand-Alone | |
|-------|----|-------------|--|
| | | | |

STANDARD FEATURES.

INHERENT REVERSING SENSOR

- Detects Obstructions and Reverses Gate When Closing or Stops/Reverses Gate When Opening

POSILOCK®

- Automatically Closes the Gate When It Is Pushed from the Closed Limit

MONITORED SAFETY INPUTS

-3 Main Board, 3 Expansion Board

SECURITY+ 2.0® ON-BOARD RADIO RECEIVER

- -Tri-Band 310/315/390 MHz Frequency
- Up to 50 Remote Controls (Unlimited with 811LM/813LM)

LED DIAGNOSTIC DISPLAY

- Simplifies Installation and Troubleshooting

PROGRAMMABLE AUXILIARY RELAYS

- Make Adding Additional Features Easy

HOMELINK® COMPATIBLE

-Version 4.0 or Higher*



^{*}May require an external adapter depending on the model and year of your vehicle. Visit HomeLink.com for additional information.

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