12VDC RESIDENTIAL/LIGHT COMMERCIAL SLIDE GATE OPERATOR

Ideal for residential and light commercial gate applications.

PRODUCT HIGHLIGHT

BATTERY BACKUP

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.

LMRRUL

MONITORED SMALL PROFILE RESISTIVE EDGE
Pressure-sensitive edge stops and/or reverses gate when obstructed.

S505AL

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.

LMTBUL

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

LMWEKITU

MONITORED SAFETY ENTRAPMENT EDGES
Full line of Small, Large and Wraparound Profile Edges that sense obstructions.

EDGES

TOTAL SOLUTION ACCESSORIES:

RESIDENTIAL TELEPHONE ENTRY SYSTEM
Controls access at gated entrances with 2,000 unique codes and Versa XS 4.0 software.

EL25

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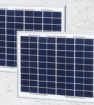Connects myQ-enabled gate operators to the Internet and enables control through the myQ App.

828LM

SOLAR PANEL
20W 12V solar panel kits (panel, batteries, harness).
**Wireless kit for up to 4 transmitters and 2 resistive edges per transmitter.

20W7A/20W33A

RELIABLE

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

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

COMMERCIAL GEAR-DRIVEN TRANSMISSION PROVIDES UNSURPASSED RELIABILITY.

WARRANTY 3 YEARS.

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.

SOLAR-READY, ULTRA-RELIABLE SYSTEM DELIVERS POWER WHEN AND WHERE YOU NEED IT MOST.

SAFE AND SECURE

SECURITY+ 2.0® SAFEGUARDS FACILITY ACCESS WITH ROLLING CODE TECHNOLOGY, OPENING FOR REGISTERED DEVICES ONLY.

POSILOCK® PREVENTS GATE FROM AN UNAUTHORIZED MANUAL OPEN.

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.

www.SimpleGateOpeners |
(888) 378-1618 |
Sales@SimpleGateOpeners.com

MASTERFUL ENGINEERING.

MECHANICS

- **12VDC** Continuous-Duty Motor
- **Operator Duty Rating**: 120 Cycles per Day
- **Wormgear Reduction**: Commercial Oil-Bath Gearbox
  Providing 15:1 Wormgear Reduction
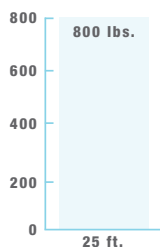- **Chain**: #41 Black Oxide (25 ft. Supplied)

POWER

- **115VAC**
- **Solar-Ready, Ultra-Reliable System** Delivers Power When
  and Where You Need It (LMRRUL/LMTBUL Heater Option Not
  Recommended for Solar Applications)
- **Accessory Power**: 12VDC 500mA Output

COMMERCIAL-GRADE DESIGN

- **Chassis**: Constructed with 1/4 in. black powder coated steel
  for rust prevention
- **Cover**: 1-Piece UV-Resistant Polyethylene Cover
- **UL® Usage Classification**: I, II, III and IV
- **Operator Weight**: 100 lbs.

23.30"

16.76" **16.64"**

CAPACITIES

800 lbs.
25 ft.

TEMPERATURE SPECIFICATIONS

WITHOUT HEATER
-4°F (-20°C) to 140°F (60°C)

WITH OPTIONAL HEATER (HTR)
-40°F (-40°C) to 140°F (60°C)

**GATE
TRAVEL
SPEED**

10" per second

STANDARD FEATURES.

SYNCHRONIZED CLOSE
- Simultaneously Closes Gates

QUICK CLOSE AND ANTI-TAILGATE
- Quickly Secure Property, Preventing
  Unauthorized Access (Requires
  Expansion Board)

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

MONITORED SAFETY INPUTS
- 3 Main Board, 3 Optional
  Expansion Board

**SECURITY+ 2.0® ON-BOARD
RADIO RECEIVER**
- Up to 50 Remote Controls
  (Unlimited with 811LMX/813LMX)

LED DIAGNOSTIC DISPLAY
- Simplifies Installation
  and Troubleshooting

PROGRAMMABLE AUXILIARY RELAYS
- Make Adding Additional Features Easy
  (Requires Expansion Board)

HOMELINK® COMPATIBLE
- Version 4.0 or Higher*

c(UL)us

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