

# RSW12UL 12VDC RESIDENTIAL/LIGHT COMMERCIAL SWING GATE OPERATOR

Ideal for residential and light commercial gate applications.



## RELIABLE

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

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

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

**HEAVY-DUTY 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.

## SAFE AND SECURE

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

**EMERGENCY DISCONNECT:** SIMPLE-TO-USE RELEASE HANDLE ALLOWS GATE TO BE OPERATED MANUALLY AND MAINTAIN LIMIT POSITION ONCE REENGAGED.

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

**QUICK CLOSE AND ANTI-TAILGATE** QUICKLY SECURE PROPERTY, PREVENTING UNAUTHORIZED ACCESS (REQUIRES OPTIONAL EXPANSION BOARD).

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

## INCLUDED ACCESSORIES:

### MONITORED RETRO-REFLECTIVE PHOTO EYE

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



LMRRUL

## SAFETY ADD-ONS:

### MONITORED THROUGH-BEAM PHOTO EYES

Enhanced through-beam now with wider polarized 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 KIT

20W 12V solar panel kit (includes panel, batteries and harness).



20W7A/20W33A

### IN-GROUND TRAFFIC SPIKE SECTION (6 FT.)

Standard-duty, in-ground manual traffic spikes. 6 ft. sections come in different finishes.



11600

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

**PRODUCT GUIDE RSW12UL**  
**12VDC RESIDENTIAL/LIGHT**  
**COMMERCIAL SWING GATE OPERATOR**

**LiftMaster®**

# MASTERFUL ENGINEERING.

## MECHANICS



- 12VDC Continuous-Duty Motor
- Operator Duty Rating: 250 Cycles per Day
- Wormgear Reduction: 2 Commercial Oil-Bath Gearboxes Providing 900:1 Wormgear Reduction

## POWER



- 115VAC
- Solar-Ready, Ultra-Reliable System Delivers Power When and Where You Need It
- Accessory Power: 12VDC 500mA Output

## COMMERCIAL-GRADE DESIGN



- Chassis: Constructed with 1/4 in. black powder coated steel for rust prevention
- Cover: High-Density, UV-Resistant Polycarbonate 2-Piece for Excellent Heat and Corrosion Resistance
- UL® Usage Classification: I, II, III and IV
- Operator Weight: 180 lbs.

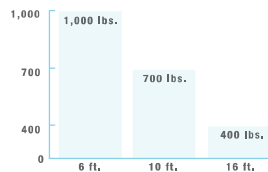
27.99"

19.63"

15.55"



## RECOMMENDED CAPACITIES



## 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**  
Opens 90° in 12-15 Seconds

## STANDARD FEATURES.

### INHERENT REVERSING SENSOR

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

### BI-PART DELAY

- Monitors and Adjusts Speed and Position of Each Wing to Ensure Primary Gate Closes Last

### SYNCHRONIZED CLOSE

- Simultaneously Closes Gates

### MONITORED SAFETY INPUTS

- 3 Main Board, 3 Optional Expansion Board



\*May require an external adapter depending on the model and year of your vehicle. Visit [HomeLink.com](http://HomeLink.com) for additional information.

### 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

### HOMELINK® COMPATIBLE

- Version 4.0 or Higher\*

## SUPPORT.



For Support Tools and Training Videos, Visit [LiftMasterTraining.com](http://LiftMasterTraining.com)

For More Information on Gate Operators, Visit [LiftMaster.com/UL325Gates](http://LiftMaster.com/UL325Gates)

To Find the Right Perimeter Access Solution for You, Visit [LiftMaster.com/Solution-Generator](http://LiftMaster.com/Solution-Generator)



Sales Support: 800.282.6225  
Technical Support Center: 800.528.2806  
To Order: 800.323.2276

© 2021 LiftMaster All Rights Reserved  
300 Windsor Drive, Oak Brook, IL 60053  
[LiftMaster.com](http://LiftMaster.com)  
UL® and the UL logo are trademarks of UL LLC © 2021 All Rights Reserved.  
© 2021 Bluetooth SIG, Inc. All rights reserved.  
HomeLink® and the HomeLink House® logo are registered trademarks of Gentex Corporation  
LMPACNPGRSW12M121 12/21

**LiftMaster**