# 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 tro-reflective photo eye now

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



## **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.



#### MONITORED WIRELESS EDGE KIT Low-energy Bluetooth® connection

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:

#### RESIDENTIAL TELEPHONE ENTRY SYSTEM

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



#### INTERNET GATEWAY

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



#### SOLAR KIT

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



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

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



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



## **RSW12UL**

# MASTERFUL ENGINEERING.

12VDC RESIDENTIAL/LIGHT COMMERCIAL SWING GATE OPERATOR

#### 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

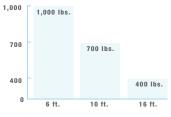
-Operator Weight: 180 lbs.



19.63"

15.55"

#### **RECOMMENDED CAPACITIES**



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



## 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



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

# SECURITY+ 2.0° ON-BOARD

- 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** 

For More Information on Gate Operators, Visit LiftMaster.com/UL325Gates

To Find the Right Perimeter Access Solution for You. Visit

LiftMaster.com/Solution-Generator



Sales Support: **800.282.6225** 

Technical Support Center: 800.528.2806

To Order: **800.323.2276** 



