8 5 0 L M / 8 6 0 L M / 8 1 1 L M / 8 1 3 L M

# UNIVERSAL RECEIVERS AND COMMERCIAL REMOTE CONTROLS

Remote Solutions for Commercial Applications.

## **SMART**

SECURITY+ 2.0® RECEIVER COMPATIBLE WITH COMMERCIAL REMOTE CONTROLS AS WELL AS ALL LIFTMASTER® SECURITY+ 2.0 REMOTE CONTROLS AND OPERATES ON NARROWBAND, TRI-BAND (310, 315 AND 390 MHZ) FREQUENCIES TO VIRTUALLY ELIMINATE RF INTERFERENCE THAT CAN AFFECT PERFORMANCE.

## **UNIVERSAL RECEIVERS**

**COMPACT DESIGN** THAT FITS INTO MOST GATE AND COMMERCIAL DOOR OPERATORS.

**WEATHER-RESISTANT** VERSION (860LM) AVAILABLE FOR OUTDOOR MOUNTING REQUIREMENTS.

- 3 CHANNELS PROVIDING EXPANDED REMOTE CONTROL CAPACITY AND/OR OPEN/CLOSE/STOP FUNCTIONALITY
- -CHANNEL 1 (50 REMOTES)
- -CHANNEL 2 (20 REMOTES)
- -CHANNEL 3 (20 REMOTES)

UNIVERSAL RADIO SOLUTION FOR RETROFITS OR UPDATES - WORKS WITH EXISTING GATE OPERATORS MANUFACTURED BY LIFTMASTER OR OTHERS. THIS RECEIVER IS NOT COMPATIBLE WITH MYQ® ENABLED GARAGE DOOR OPENERS.

## COMMERCIAL REMOTE CONTROLS

1-BUTTON COMMERCIAL REMOTE CONTROL (811LM) AND 3-BUTTON COMMERCIAL REMOTE CONTROL (813LM)

PROVIDE CONVENIENT ACCESS TO GATED COMMUNITIES, INDUSTRIAL FACILITIES, AND COMMERCIAL SITES WITH A REMOTE CONTROL SOLUTION.

ALLOWS UP TO 4,096 CODES WITH 12-POSITION DIP PROGRAMMING.

3-BUTTON COMMERCIAL REMOTE CONTROL (813LM)
DESIGNED WITH OPEN/CLOSE/STOP FUNCTIONALITY FOR COMMERCIAL
DOOR OPERATOR APPLICATIONS.



#### TOTAL SOLUTION ACCESSORIES:



Plug-in jack for easy installation.



RADIO CONTROL TRANSFORMER

24VAC transformer.



## REMOTE ANTENNA EXTENSION WITH MOUNTING KIT

Additional 15' and 25' coaxial cables to mount antenna away from metal for optimal range.





850LM / 860LM / 811LM / 813LM UNIVERSAL RECEIVERS AND COMMERCIAL REMOTE CONTROLS



UNIVERSAL RECEIVERS AND COMMERCIAL REMOTE CONTROLS

## MASTERFUL ENGINEERING.

#### COMPATIBILITY -



-Universal Receivers are compatible with the following LiftMaster Remote Controls:

811LM 813LM 891LM 893LM 892LT 894LT 890MAX 893MAX PPV3M | PPK3M | PPK3PHM

### POWER



#### **RECEIVERS**

-12-24VDC or 12-24VAC

PPLV1-X | PPLK-X | PPLK1PH

- -Relay Outputs **Output Channels** 1 FORM C and 2 FORM A Relays REMOTES
- -Coin Cell 3V CR2032 type

### DIMENSIONS -



- -850LM 4.25" W x 2.9" H
- -860LM 6.0" W x 4.2" H
- -811LM 3.125" W x 1.75" H
- -813LM 3.125" W x 1.75" H

## 8501 M LiftMaster 2.9"







## STANDARD SPECS.

#### WARRANTY

- RECEIVERS: 1-Year Limited - REMOTES: 1-Year Limited

**RECEIVERS OPERATING** 

-31°F to 149°F TEMPERATURE (-35°C to 65°C)

## SHIPPING.

#### SHIPPING WEIGHTS (in lbs.)

## 850LM CARTON (1)

- Receiver
- Antenna
- -(2) Velcro Strips
- -Instruction Manual

#### 811LM CARTON (1)

- Remote Control
- Visor Clip
- -Instruction Manual

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## 860LM CARTON (1)

- Receiver
- Antenna
- -(2) Screws
- -Instruction Manual

#### 813LM CARTON (1)









0.93

#### STORAGE/SHIP TEMPERATURE RANGE

-40°F to 185°F @ 50% Rh -40°C to 85°C @ 50% Rh

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Sales Support: 800.282.6225

Technical Support Center: 800.528.2806 LiftMasterDealer.CustHelp.com/App/Ask

