LIFTMASTER® PROPRIETARY RFID LONG-RANGE READER AND VEHICLE TAGS

Total access solution.

KEY FEATURES

LIFTMASTER PROPRIETARY COMMUNICATION

Operates Seamlessly with CAPXL and CAP2D*

NON-TRANSFERABLE DUAL-PURPOSE TAG Breaks on Removal

PASSIVE TAGS
No Battery Needed



SMART

READS RFID TAGS 20-30' AWAY, REDUCING VEHICLE CONGESTION.

SIMPLE DISTANCE ADJUSTMENTS WITH RF DIAL ON WIEGAND MODULE; NO NEED FOR LAPTOP.

VERSATILE DUAL-PURPOSE RFID TAG CAN BE MOUNTED TO HEADLAMP OR WINDSHIELD (PLASTIC OR GLASS SURFACES; NO BATTERY REQUIRED).

RELIABLE

DURABLE APPLICATION: ABLE TO WITHSTAND MOST CLIMATES, TEMPERATURES AND CONDITIONS, INCLUDING CAR WASHES.

UL® 294 TESTED FOR PROVEN DEPENDABILITY.

COMPREHENSIVELY TESTED TO ENSURE RFID SYSTEM WORKS SEAMLESSLY WITH CAPXL, CAP2D AND myQ® Business™ TO CONTROL YOUR LIFTMASTER GATE OPERATORS.

SECURE

UNIQUE IDENTIFICATION APPLIED TO EACH INDIVIDUAL TAG FOR COMMUNITY AND VISITOR TRACEABILITY.

NON-TRANSFERABLE AND DESIGNED TO BREAK ON REMOVAL TO PREVENT RFID TAGS FROM BEING STOLEN OR MISUSED.

SEAMLESS OPERATION BY LIFTMASTER PROPRIETARY RFID TAGS, WORKING EXCLUSIVELY WITH OUR RFID READER.

RFID SOLUTION:

RFID READER

Designed for quick installation and easy access.



DUAL-PURPOSE VEHICLE RFID TAG (WINDSHIELD/HEADLAMP)**

Passive identification device (no battery required) for use on vehicle plastic or glass surfaces.



REARVIEW MIRROR RFID HANG TAG

Convenient and easy solution for visitor passes, loaner vehicles, student/faculty parking and employee access control.



TOTAL SOLUTION:

CONNECTED ACCESS PORTAL, HIGH CAPACITY

Cloud-based access control for residents and quests.



CONNECTED ACCESS PORTAL, 2-DOOR CONTROLLER

Cloud-based, credentialed access control.



PASSPORT RECEIVER

Expand your solution to include radio controls such as the Security+ 2.0° receiver (tri-band 310, 315 and 390 MHz), compatible with all standard Wiegand protocols.



PPWR

GATE OPERATORS

CSW24UL/CSL24UL/HCTDCUL Ensure quick and safe access for residential communities and commercial applications. Pair with CAPXL for remote system diagnostics.



*Also compatible with EL2000SS and EL25.

**If specific facility code and start ID are required, use special part numbers SPLMUNTG and SPLMHNTG. †Only needed with CAP2D.



MASTERFUL ENGINEERING.

LMSC1000/ L<u>MUNTG/LMHNTG</u>

LIFTMASTER® PROPRIETARY RFID LONG-RANGE READER AND VEHICLE TAGS

CAPACITIES



- Long-Range Reader Recognizes RFID Tags 20-30' Away
- Reader Passes Information to LiftMaster Access Control System
- Tag Specifications
 - Facility Code Range: 1-255
 - ID Range: 1-65,535



POWER

- Power Supply: 12VDC, 3A (Included)

- Power Supply Needs to Be Plugged into a 120VAC, 60 Hz Supply
- Power Supply and Wiegand Module Require a Waterproof Enclosure

0.25"



DIMENSIONS



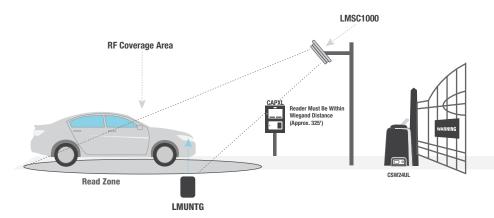
MECHANICS

- LiftMaster Proprietary System/Reader (LMSC1000) Functions Only with LiftMaster Proprietary Tags (LMUNTG/ SPLMUNTG, LMHNTG/SPLMHNTG)
- Reader Features Various Mounting Options for Quick and Easy Installation (Square or Round Post Installations; U-Bolts Included)
- -One-Piece Design of Tags Is Easy to Read and Aesthetically Pleasing
- Dual-Purpose Tags (LMUNTG) are Non-transferable, Becoming Inoperable Once Adhesion Is Broken
- LiftMaster Hang Tags (LMHNTG) Are a Convenient Solution That Offer Flexibility for Users
- Tags Can Be Mounted Horizontally (Preferred) or Vertically

-LMSC1000 LiftMaster RFID Reader: 10.25" W x 10.25" L x 1.25" D

- -LMUNTG LiftMaster Dual-Purpose RFID Tag: 1.0" W x 3.15" L
- -LMHNTG LiftMaster RFID Hang Tag: 3.25" W x 4.75" L





SHIPPING.

19" x 14.25" x 4.25" - LMSC1000 RFID Reader

- Wiegand Module

- Mounting Brackets

- Power Supply

CARTON (1)

- U-Bolts

SHIPPING WEIGHT (in lbs.)

STANDARD SPECS.

FCC AND INDUSTRY CANADA COMPLIANT

ΔΝΤΕΝΝΔ

- Circular Polarized

FREQUENCY RANGE

-902-928 MHz

SUPPORTED PROTOCOL

- -ISO 18000-6C/EPC C1 G2
- -ISO 18000-6B

READ RANGE

-20-30' (Depending on Tag Placement)

WARRANTY

-1 Year

STORAGE TEMPERATURE

- -4°F to 176°F (-20°C to 80°C)

CONNECTIVITY

-26-Bit Wiegand (D0, D1, GND)

INPUT

- -(1) Power Input
- -(1) Loop Detector Input

OUTPUT

-(1) Wiegand Output

SERVICE

- RFID Mounting Bracket

- Wiegand Interface Module

- RF Power Supply 3-amps

For Support Tools and Training Videos, Visit LiftMasterTraining.com

For More Information, Visit LiftMaster.com/AccessControl

Sales Support: 800.282.6225

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





OPERATING -4°F to 122°F **TEMPERATURE** (-20°C to 50°C)

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