

# PASSPORT

CREDENTIALLED RADIO CONTROL SOLUTIONS



## The Most Robust Solution Delivers Total Control with One Remote

The Passport Solution with Security+ 2.0™ is the most robust and simplified remote control access system for gated communities and commercial properties. The Passport Receiver and the Passport Remote Controls are fully compatible with LiftMaster® Access Control Systems as well as most other systems available today. Passport MAX Remote Controls include compatibility with LiftMaster Residential Security+® and Security+ 2.0™ Garage Door Openers.

Passport Lite Remote Controls provide single button access solutions for gate access only or high-capacity commercial properties applications, such as employee parking lots and tenant garages. These remote controls are specifically designed for gate access control and are not compatible with LiftMaster Garage Door Openers.

The Mini Keychain Remote Control with Proximity Sensor provides additional credentialed reader access for facilities such as a community pool, clubhouse or fitness center.

### Passport Receiver (PPWR)

#### Performance

- **LCD Menu Screen** streamlines programming for easy set-up of facility codes and bit format.
- **Compatible with all Standard Wiegand Protocols** providing control for the security and access of your property.
- **IP44 Rated Housing** designed for outdoor environments.
- **Can be Programmed with 1- and 3-Button Remote Controls** offering a variety of solutions to fit your specific application need.

#### Safety and Security

- **Security+ 2.0™ Enhanced Radio System** communicates with tri-band frequency, virtually eliminates interference and improves range, to access your home or facility quickly and safely.
- **Integrated Solution** manages all homeowner entrances within a gated community or provides total control of your commercial property.

### Passport Remote Controls:



#### Passport MAX Remote Controls (PPV3M, PPK3M and PPK3PHM)



Passport MAX Remote controls are available in three models, Visor, Keychain and Keychain with Proximity Sensor. Compatible with the PPWR Receiver for gate access control, Security+ 2.0™ (Tri-Band 310/315/390 MHz) LiftMaster Garage Door Openers and are also backwards compatible to Security+ (315 and 390 MHz) Garage Door Openers.



#### Passport Lite Remote Controls (PPLV1-10, PPLK1-10, PPLK1PH-10, PPLV1-100, PPLK1-100, PPLK1PH-100)



Credentialed, cost effective, single-button remote control solutions for gate entry with an Access Control System. Available in three models: Visor, Keychain and Keychain with Proximity Sensor – conveniently bulk packaged in quantities of 10 and 100.

### Optional Accessories:



#### AC Transformer (95LM)

24VAC transformer designed for screw terminals.



#### Remote Antenna Extension Kit (86LM, 86LMT)

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

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## SPEC SHEET

### STANDARD SPECIFICATIONS

#### RECEIVER COMPATIBILITY

Security+ 2.0™ Credentialed Remote Controls.

#### RECEIVER TECHNICAL SPECIFICATIONS

#### SYSTEM CAPACITY

12,000 Buffer\* (pass thru and advanced mode)

#### SUPPLY VOLTAGE

12-24 V DC

#### OPERATING CURRENT

250 mA Maximum

#### STANDBY CURRENT

30 mA Maximum

#### SURGE SUPPRESSION

6.0 kV Minimum

#### OPERATING TEMP RANGE

-40°C to +65°C @ 50% Rh

-40°F to +149°F @ 50% Rh

#### STORAGE/SHIP TEMP RANGE

-40°C to +85°C @ 50% Rh

#### FREQUENCY

Security+ 2.0™ only (Tri-Band 310/315/390 MHz)

#### WIEGAND DATA FORMAT

26-Bit, 30-Bit, 31-Bit, 34-Bit (even or odd) and 50-Bit

#### WIEGAND OUTPUT

5 VDC, Open Collector

#### CONTENTS

1 Receiver

1 9" Antenna

1 Instruction sheet

1 Mounting Bracket with two screws

#### HOMELINK® COMPATIBLE

Version 4.0 and higher. Must be programmed by HOA/Property Management.

#### CARTON DIMENSIONS

Height	9.75"
Width	4.5"
Length	2.0"
Weight	1.05 lbs

#### WARRANTY

One year limited warranty.

\*System capacity is only limited by the capacity of the Access Control System

### PASSPORT (PPWR) RECEIVER DIMENSIONS



### PASSPORT MAX CREDENTIALLED REMOTE CONTROLS WITH SECURITY+ 2.0™



#### PPV3M

3-Button Visor Passport MAX Remote Control.

#### PPK3M

3-Button Mini Keychain MAX Remote Control.

#### PPK3PHM

3-Button Mini Keychain MAX Remote Control with Proximity Sensor, compatible with standard HID 125kHz proximity readers.

### PASSPORT LITE CREDENTIALLED REMOTE CONTROLS WITH SECURITY+ 2.0™

#### PPLV1-10 / PPLV1-100

1-Button Passport Lite Visor Remote Control- 10 pack and 100 pack.

#### PPLK1-10 / PPLK1-100

1-Button Mini Keychain Passport Lite Remote Control - 10 pack and 100 pack.

#### PPLK1PH-10 / PPLK1PH-100

1-Button Mini Keychain Passport Lite Remote Control with Proximity Sensor, compatible with standard HID 125kHz proximity readers - 10 pack and 100 pack.