

# KPR2000

WIRED KEYPAD AND PROXIMITY READER



## Complete Single Entry Access Device

LiftMaster®'s KPR2000 is a feature-rich keypad and proximity card reader access controller that is simple to install and looks great, making it an excellent choice for both Residential and Commercial applications. A secure and vandal-resistant enclosure with a gray powdercoated finish creates an upscale and stylish appearance. A multicolor LED Status Display and blue backlighting of the keys assures day or night visibility. Install the KPR2000 on any pedestal and pair it with a LiftMaster Gate or Commercial Door Operator for a superior complete access control solution.

### Performance

- **The KPR2000** supports a maximum of 2,000 users in multiple access configurations (card only, 4 to 6 digit PIN only, or a combination of card and PIN). Supports HID 26 and 30-bit Wiegand proximity card formats.
- **Designed for outdoor environments** with a sealed, weather proof design allowing you to easily mount anywhere.
- **Functions as a Stand-Alone Controller or in Pass-Through Mode** (Wiegand Keypad, Wiegand Proximity Credentials, ASCII Keypad).
- **Latch Mode** allows you to hold open a door or gate for an extended period of time.
- **Rapid Programming and Block Enrollment** capability, "Add" and "Delete" program cards included.
- **Programmable Output Relay** with adjustable contact time appropriate for Gate Operator, Commercial Door Operator, Door Strike or Solenoid Lock.
- **Capable of networking** two KPR2000s, PPWR to the KPR2000 or to most Access Control Systems.

### Safety and Security

- **Rugged Vandal-Resistant Backlit Metal Enclosure** to protect the KPR2000 casing from unwanted entry.
- **Anti-Tamper Alarm** alerts you when someone has attempted to open the case while powered.
- **Integrated Alarm Buzzer and Output** allows you to set additional security alarms.

### Optional Accessories:



#### Gooseneck Pedestal (PED42)

42 in. pad mount pedestal, 2x2 in. square pipe, black powder coat finish 11 ga. steel.



#### Gooseneck Pedestal (PED64)

64 in. in-ground mount pedestal, 2x2 in. square pipe, black powder coat finish 11 ga. steel.



#### Trim Plate Kit (142A0271)

Decorative trim piece for face plate, powder coated finish, black.



#### Power Supply (PS12D2A)

12 VDC, 2.0 Amp power supply.



#### Proximity Card (SNACPH32)

HID 30-bit proximity card, facility code 2.



#### Proximity Card (SNACPH39)

HID 30-bit proximity card, facility code 9.



#### Proximity Key (SNACPKH32)

HID 30-bit proximity key, facility code 2.



#### Passport Receiver (PPWR)

Security+ 2.0® receiver compatible with LiftMaster Access Control solutions. Supports standard Wiegand protocol in two operational modes: Pass-Thru and Advanced.



#### 3-Button Mini Passport MAX Keychain Proximity Remote Control (PPK3PHM)

Remote control with Wiegand proximity sensor for access control integration with a card reader. Compatible with PPWR, LiftMaster Security+ 2.0 and Security+® Residential Garage Door Openers.

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## SPEC SHEET STANDARD SPECIFICATIONS

**OPERATING VOLTAGE**  
12 - 24VDC

**CURRENT DRAW**  
≤ 25mA idle; 60mA peak

**PROXIMITY CARD READER**  
HID 26 and 30-bit Wiegand Format

**ONBOARD PROXIMITY READER**  
Industry standard 125 kHz

**READ RANGE - PROXIMITY**  
1 in. - 2.5 in.

**RELAY OUTPUT LOAD**  
2 Amps

**ALARM OUTPUT LOAD**  
10 Amps

**RELAY TIMER**  
1-99 seconds

**ALARM TIMER**  
1-3 minutes

**WEATHERIZATION**  
Indoor/Outdoor Applications (meets or exceeds IP68)

**OPERATING TEMP**  
-20° to 60° C, or -4° to 140° deg F

**OPERATING HUMIDITY**  
10% to 90% Non-condensing

**ENCLOSURE**  
Zinc-alloy

## PHYSICAL DIMENSIONS

Height	5 in.
Width	1.1 in.
Length	3.25 in.
Unit Weight	1 lb.
Shipping Weight	1.4 lb.

**WARRANTY: 1 Year Limited.**

## KPR2000 DIMENSIONS

Fit a standard single outlet box, or a 4 in. square pedestal mount.



## KPR2000 MOUNTING

Fit a standard single outlet box, or a 4 in. square pedestal mount.

