

KPR2000 WIRED KEYPAD AND PROXIMITY READER

Single-entry multi-function
access controller with integrated
keypad and card reader.



KEY FEATURES

HIGH CAPACITY
2,000 users
(Card, PIN, Card and PIN)

VERSATILE CONTROLLER
Functions as Stand-Alone or
in Pass-Through Mode

DURABILITY
Sealed weatherproof design

SMART

HIGH CAPACITY – 2,000 USER CAPACITY (CARD, 4 TO 6 DIGIT PIN, OR A COMBINATION OF CARD AND PIN).

SLEEK LOW-PROFILE DESIGN – COOL BLUE BACKLIT KEYS.

LATCH MODE HOLDS DOOR OR GATE OPEN FOR AN EXTENDED PERIOD OF TIME.

TIME SAVING BLOCK CARD ENROLLMENT.

FUNCTIONS AS A STAND-ALONE CONTROLLER OR IN WIEGAND PASS-THROUGH MODES.

PROGRAMMABLE OUTPUT RELAY WITH ADJUSTABLE CONTACT TIME APPROPRIATE FOR GATE OPERATOR, COMMERCIAL DOOR OPERATOR, DOOR STRIKE OR SOLENOID LOCK.

RELIABLE

WATERPROOF KEYPAD AND PROXIMITY CARD READER IN ONE DEVICE.

DESIGNED FOR OUTDOOR ENVIRONMENTS WITH A SEALED, WEATHER-PROOF DESIGN ALLOWING YOU TO EASILY MOUNT ANYWHERE.

CAPABLE OF NETWORKING (2) KPR2000'S, KPR2000 TO THE PPWR RECEIVER OR TO MOST ACCESS CONTROL SYSTEMS.

SECURE

PROTECTS FROM UNWANTED ENTRY WITH RUGGED VANDAL-RESISTANT BACKLIT METAL ENCLOSURE.

ANTI-TAMPER ALARM ALERTS YOU WHEN SOMEONE HAS ATTEMPTED TO OPEN THE CASE WHILE POWERED.

ABILITY TO SET MULTIPLE SECURITY ALARMS WITH INTEGRATED ALARM BUZZER AND OUTPUT.

DEFAULT STANDARD 26-BIT WIEGAND WITH OPTION FOR 30-BIT SENTEX.

TOTAL SOLUTION ACCESSORIES:

GOOSENECK PEDESTAL

42 in. pad mount or 64 in. in-ground pedestal 2x2 in. square pipe, black powder coated finish 11 ga. Steel.



PED42 / PED64

TRIM PLATE KIT

Decorative trim piece for faceplate, powder coated finish, black.



142A0271

POWER SUPPLY

12VDC, 2.0 amp power supply.



PS12D2A

PROXCARD II® 1326 CLAMSHELL 26-BIT CARD

Proximity card for credentialed access.



LMPG2-ST

PROXKEY III® 1346 KEYFOB

Proximity fob for credentialed access.



LMPK3-ST

PASSPORT RECEIVER

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



PPWR

PASSPORT REMOTE

3-Button Passport MAX Keychain Prox Remote Control with Wiegand proximity sensor for access control integration with a card reader.



PPK3PHM

MASTERFUL ENGINEERING.

CAPABILITIES



- User Capacity of 2,000 user IDs with cards and/or PINs
- HID 26-Bit (Default) and 30-Bit Wiegand Format
- 1" - 2.5" Read Range Proximity

POWER



- 12 ~ 24VDC or 12 ~ 18VAC Operating Voltage
- ~ 50mA idle; ~ 80mA active Current Draw

MECHANICS



- Weatherization - Indoor/Outdoor Applications (meets or exceeds IP68)
- Zinc-Alloy Enclosure

DIMENSIONS



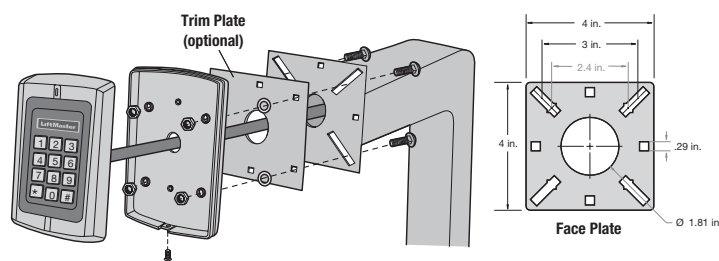
- 3.5" W x 5" H x 1.1" D



MOUNTING



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



STANDARD SPECS.

WARRANTY

- 1-Year Limited

ONBOARD PROXIMITY READER

- Industry Standard 125kHz

RELAY

- ONE (NO, NC, Common)

OUTPUTS

- 2 Amp Maximum Lock Output Load
- 10 Amp Maximum Auxiliary Alarm Output Load
- 1-99 Seconds (5 second default) Adjustable Relay Output Time
- 1-3 Minutes (1 minute default) Adjustable Auxiliary Alarm Output Time

OPERATING TEMPERATURE -4°F to 140°F
(-20°C to 60°C)

OPERATING HUMIDITY

- 10% to 90% Non-condensing

SHIPPING.

SHIPPING WEIGHT (in lbs.)



CARTON (1)

- Reader
- Manager Add Card
- Manager Delete Card
- Security Screwdriver
- Diode 1N4007 for Relay
- (4) Wall Anchors
- Instruction Manual