

Keyscan K-KPR

Versatile proximity reader and keypad



*Ideal dual
verification,
prompting
an access
credential
and/or PIN*

Dual layer security with K-KPR 125 kHz proximity & keypad reader

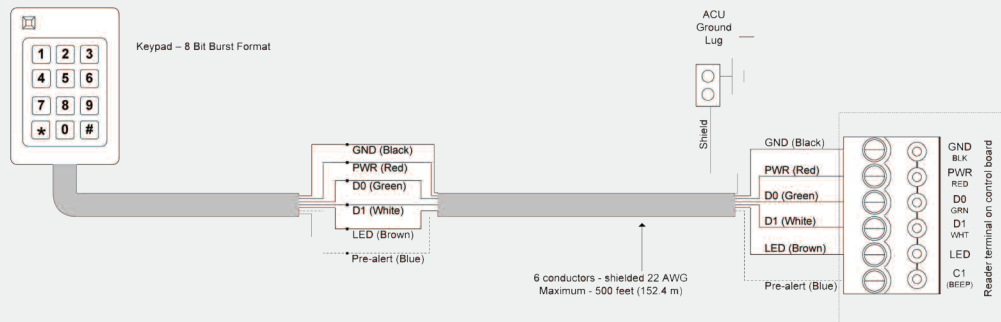
This integrated proximity and keypad reader uses RFID technology. It offers the benefits of proximity and adds an additional layer of security when needed with the keypad. It is this level of unprecedented flexibility that is a Keyscan trademark.

- Occupies one reader port on Keyscan Access Control systems
- Can be used on non-Keyscan systems with many HID 125kHz card protocols
- Suitable for outdoor use in all weather conditions
- Keypad labeled with alpha-numeric identifiers
- Pass-thru Wiegand output standard
- PIN entry outputs an 8-bit burst
- Epoxy encased electronics provide reliable operation
- Convenient mounting to a single gang wall box
- Buttons provide audible feedback
- Blue backlighting for easy use in low light areas
- Provides read range of up to 15.2cm (6 inches)
- Raised 'pip' on the 5 key for visually impaired individuals
- Limited lifetime warranty against defects in materials and workmanship

Features and Benefits:

- 1 Ideal for applications that require enhanced security by enforcing both card presentation and PIN entry for secured areas
- 2 For applications where cards are not issued, users may be assigned a temporary or permanent PIN with designated access privileges
- 3 Mounts on a single gang electrical box
- 4 Membrane style keypad surface prevents malfunction due to dust and debris accumulation
- 5 Keypad surface does not leave finger print smudges

Applications:



Specifications:

Size

- 4.6" x 3" x 0.7" (11.7cm x 7.7cm x 1.8cm)

Read Range

- Mounted on non-metal - up to 6" (15.2 cm)
- Mounted on Metal - up to 4" (10.2 cm)

Input Voltage

- 12 VDC at reader

Typical Current Draw

- Nominal draw is 115 mA

Operating Temperature

- - 40° C to 65° C (- 40° F to 149° F)

Cable

- Wiegand interface 500 feet (152 meters)
6 conductor shielded 22 AWG

Indoor/Outdoor Design

- Secured in a rugged, tamper-resistant epoxy potting designed to withstand harsh weather conditions
- Easily installed in any location

Electronic Access & Data (EAD)
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