



KR1000E

Mid-range proximity card reader

KR1000E is an outdoor IP65-rated mid-range 125 kHz proximity card reader designed specifically for ZKAccess cards, fobs and stickers.

With its 2 feet read-range, KR1000E provides users convenient RFID authentication for many applications including door access, vehicular gate access and any application in which the user no longer needs to have their RFID credential held in close range to the RFID reader.

KR1000E has a built-in Wiegand-Out port which can be connected to most any access control panel (including ZKAccess C3 and InBio door controllers).

| Technology | Proximity |
|-------------------------------|---|
| Supported media | ZKAccess cards, fobs, tokens and stickers |
| Frequency | 125 kHz |
| Range | Up to 2 feet (60cm) |
| Material | ABS (Acrylonitrile-Butadiene-Styrene) |
| Color | Black |
| Indoor & Outdoor Installation | Electronics sealed in weather resistant epoxy potting |
| Keypad | N/A |
| Wiegand Inferface | Wiegand-Out port |
| Power Supply | 12 to 16V DC |
| Current | Max 300 mA |
| IP-rating | 65 |
| Operating Temperature | -4° F to 131° F / -20° C to + 55° C |
| Operating Humidity | 15% to 90% relative humidity non-condensin |
| Dimensions (H×W×D) | 9.3 x 9.4 x 1.4 inches (235 x 240 x 35 mm) |
| Weight | 3 lbs (1.36 kg) |
| Certifications | FCC, CE, RoHS |

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