



# KR1000

Extended-range proximity card reader

KR1000 is an outdoor IP65-rated extended-range 125 kHz proximity card reader designed specifically for ZKAccess cards, fobs, tokens and stickers.

With its 2 feet read-range, KR1000 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.

KR1000 has a built-in Wiegand-Out port which can be connected to most any access control panel (including ZKAccess C3 and InBio door controllers).

## Specifications

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 Interface	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-condensing
Dimensions (HxWxD)	9.3 x 9.4 x 1.4 inches (235 x 240 x 35 mm)
Weight	42 oz (1.2 kg)
Certifications	FCC, CE, RoHS

## ZKAccess

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