

Datasheet

KPAD - High Security Keypad Reader (Mobile-Ready)

Product Description

The KPAD from CDVI is a high security keypad and dual technology card reader operating at 125 kHz and 13.56 MHz.

The KPAD has been enhanced by our engineers to deliver superior performance, including improved resistance to extreme temperatures, extended read range, faster action, and a more robust enclosure.

The KPAD is compatible with all CDVI access control systems that offer the KRYPTO solution.

Designed to Impress, Built to Last!

KRYPTO
HIGH SECURITY SOLUTION



Key Features

- Compatible with access control systems that offer the KRYPTO solution
- Reads KRYPTO Mobile-PASS, 13.56 MHz MIFARE® Classic and DESFire® EV2/EV3 credentials
- Smartphone connection and NFC
- OSDP-2 compatible
- Audible and visual feedback



UK CA Certification

CE Certification

DEEE

RoHS Certification

IP IP65

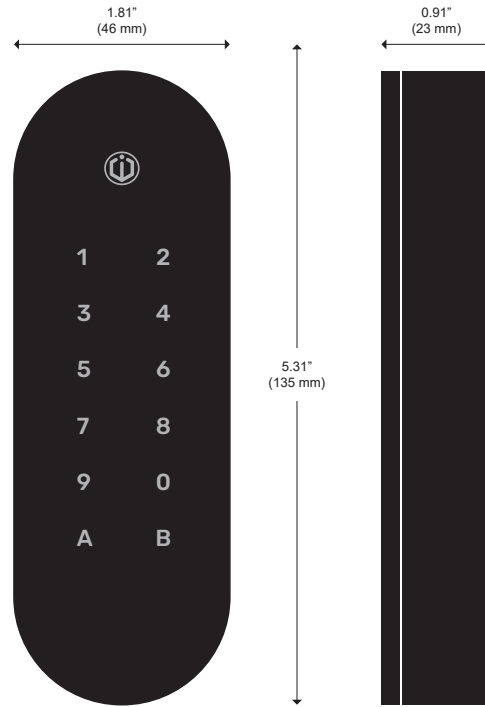
IK IK10

t° -40°F to 185°F
(-40°C to 85°C)

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Product Specifications

Material:	Polycarbonate
Mounting:	Surface
Frequency:	- 13.56 MHz (MIFARE® Classic & DESFire® EV3) - 125 kHz (26-Bit Wiegand) - KRYPTO Mobile-PASS
Technology:	Bluetooth® & NFC
Security level:	KRYPTO (default), OSDP-2
Connection:	RS485, 4 wires
Read range:	Up to 2.4 in (6 cm)
Weight:	8.5 oz, 240 g



Electrical Specifications

Power input:	12V DC
Consumption:	80 mA

Accessories



AMC25

ATRIUM Mobile Credential License



METALD

MIFARE® DESFire® EV2 Tag (13.56 MHz)



KMOUNT

Mounting Plate

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