

Datasheet

KPAD - Mobile-Ready Keypad Reader (13.56 MHz + 125 kHz)

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 & 125 kHz credentials
- Technology: Bluetooth and NFC
- OSDP-2 compatible
- Audible and visual feedback



 Certification

 DEEE

RoHS Certification

 IP65

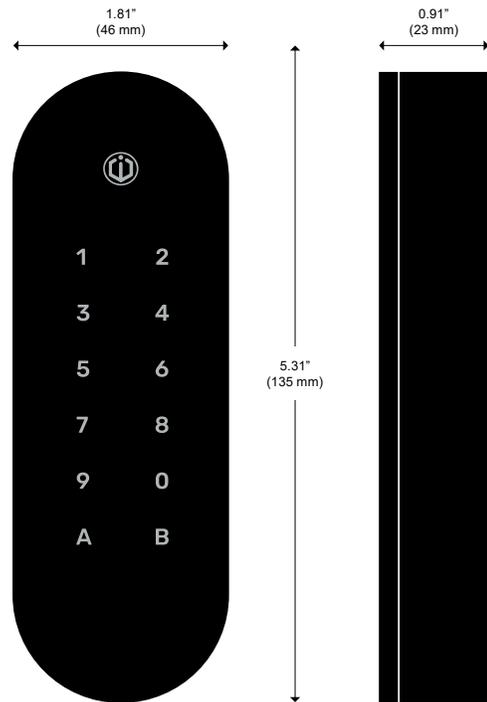
 IK10

 -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® EV2/3) - 125 kHz (Most popular 26-bit card formats) - KRYPTO Mobile-PASS
Technology:	Bluetooth® & NFC
Security level:	KRYPTO (default), OSDP-2
Connection:	RS485
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



TAG-EV2

MIFARE® DESFire®
EV2 Tag (13.56 MHz)



TAG

CDVI 26-Bit Tag
(125 kHz)



KMOUNT

Mounting Plate

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