

Datasheet

SOLARKPB - Multi-Technology Proximity Reader & Keypad

Product Description

The SOLARKPB is a black proximity card reader and keypad geared with a high performance read range. Its innovative design is recognized worldwide, having won several awards.

This device is equipped with Wiegand technology and gives visual feedback through its multi-colored LED's.

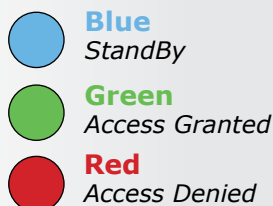
Sealed in epoxy, this multi-technology reader is compatible with CDVI and most popular 26-bit Wiegand card encoding.

DIGIPROX 



Key Features

- Reads CDVI & most popular 26-bit Wiegand card encoding
- PCB sealed in epoxy
- Touch sensitive keypad
- Fits a single-gang box
- Multicolored LED & audible feedback




 Certification

 DEEE

RoHS Certification

 IP53

 -13°F to 158°F
(-25°C to 70°C)

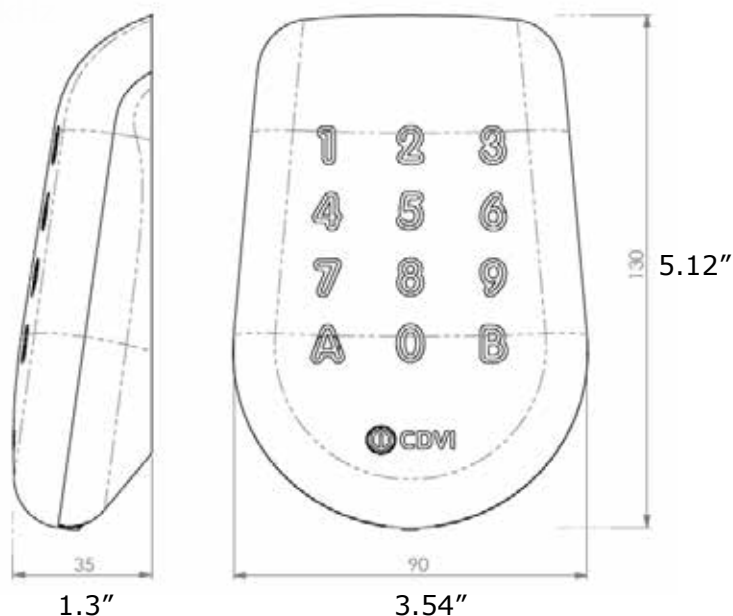
All the information contained within this document (pictures, drawings, features, dimensions, specifications), could be perceptibly different and can be changed without prior notice. Published: 29 April 2025. CDVI_SOLARKPB_DS_01_EN-FR_LETTER_C

Product Specifications

Material:	Polycarbonate
Mounting:	Surface
Technology:	Digicode®, proximity 125
Security level:	Standard
PIN code:	4 to 8 digits
Wiegand:	26, 30 or 44 bits
Read range:	Up to 4" (10 cm)
Weight:	6.1 oz, 174 g

Electrical Specifications

Power input:	12V DC
Consumption:	150 mA



Accessories



ISO25

Printable ISO Card 125 kHz



CS25

Clamshell Card 125 kHz



KTAG25

Black Key Ring Tag 125 kHz