

Datasheet

SOLARPB - Multi-technology Proximity Reader

Product Description

The SOLARPB is a black proximity card reader 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

- Award-winning innovative design
- Reads CDVI & most popular 26-bit Wiegand card encoding
- Fits asingle-gang box
- PCB sealed in epoxy
- Audible and visual feedback
- Multicolored LED



Certification



Certification



DEEE

RoHS

Certification



IP53



-13°F to 158°F
(-25°C to 70°C)

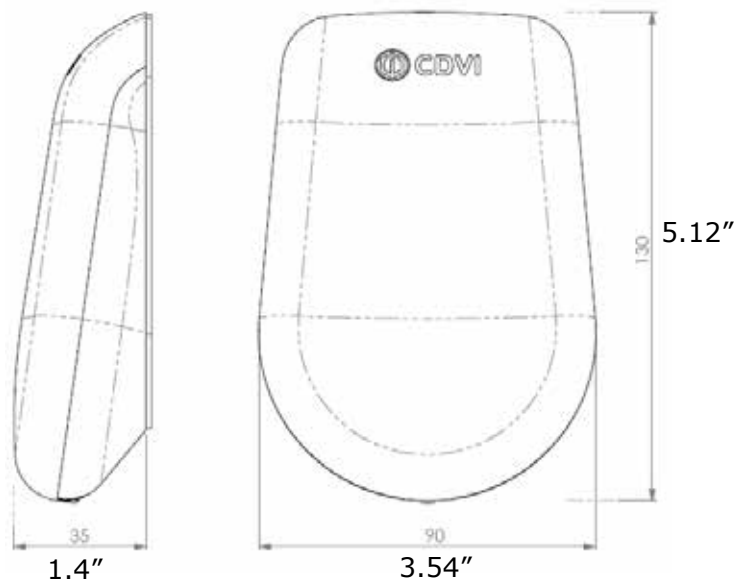
All the information contained within this document (pictures, drawings, features, dimensions, specifications), could be perceptibly different and can be changed without prior notice. Published: 29 April 2025. CDVI_SOLARPB_DS_01_EN-FR_LETTER_C

Product Specifications

Material:	Polycarbonate
Mounting:	Surface
Technology:	125 kHz
Security level:	Standard
Wiegand:	26, 30 or 44 bits
Read range:	Up to 4" (10 cm)
Weight:	4.6 oz, 130 g

Electrical Specifications

Power input:	12 VDC
Consumption:	100 mA



Accessories



ISO25
Printable ISO Card



CS25
Clamshell Card



BTAG25
Blue Proximity Key Tag