

Datasheet

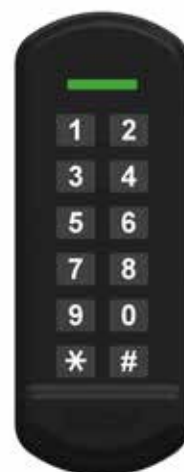
PROMI - Multi-technology standalone reader/keypad

Product Description

The PROMI is a versatile access control solution that combines security, ease of use, and flexibility in one single device. Whether you need a standalone system or want to integrate it into an access control system, the PROMI keypad allows for both.

Using multi-format frequencies, it is compatible with all CDVI credentials operating on 125 kHz or 13.56 MHz. The user is able to authenticate using PIN, card, or multi-user.

Suited for outdoor installations, the PROMI is versatile and fits many environments.



Key Features

- Keypad with card reader
- Up to 1,000 codes (standalone), 4 to 6 digit code
- Reads 125 kHz proximity, 13.56 MHz MIFARE® Classic & DESFire® EV2 credentials
- Operates in standalone and integrated modes (Wiegand output)
- Built-in electronics
- Audiovisual feedback (LEDs)



Green
Access granted



Red
Access denied



DEEE



RoHS Certification



IP66



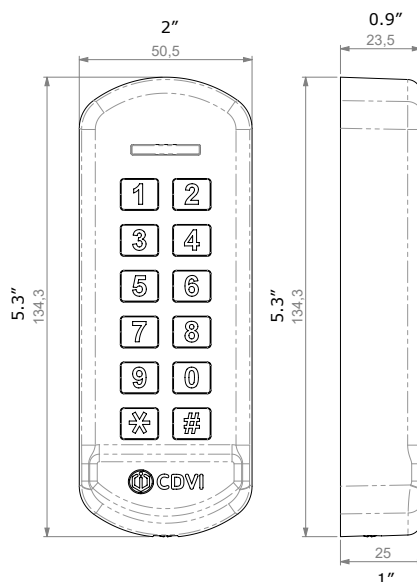
IK10



-40°F to 140°F
(-40°C to 60°C)

Product Specifications

Material:	Polycarbonate, backlit rubber keys
Application:	Indoor / outdoor (IP66)
Mounting:	Surface mount
Technology:	Digicode®
Frequency:	125 kHz and 13.56 MHz
User codes:	1,000 (standalone)
Operating mode:	PIN only, card only, card or PIN, multi-user access
Electronics:	Built-in
Inputs:	Request to exit, door contact
Outputs:	Relay or Wiegand 26-44 bits
Relays:	1
Contacts:	C, NO, NC (Form C rated 2A @24 VDC)
Dimensions:	5.35 x 2 x 1 in 136 x 50 x 23.5 mm
Weight:	8.6 oz, 245 g



Electrical Specifications

Power input:	12-24V DC
Consumption:	60 mA (standby) 150 mA (in operation)