

Datasheet

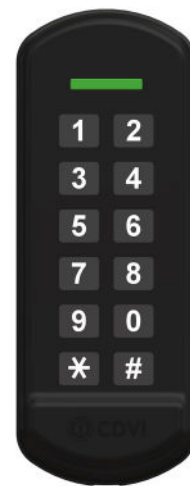
EXO - Multi-technology standalone reader/keypad

Product Description

The EXO 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 online access control unit, the EXO 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 EXO is versatile and fits many environments.



Key Features

- 2-in-1 solution: keypad + card reader
- Built-in 125kHz Proximity and 13.56 MHz MIFARE® Classic reader
- Works in both standalone and integrated modes (Wiegand output)
- Built-in electronics
- Audiovisual feedback (LEDs)



Green
Access granted



Red
Access denied



Certification



Certification



DEEE



Certification



IP66



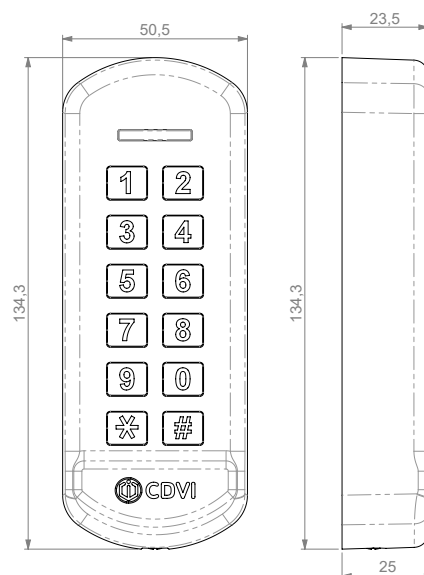
IK10



-40°C to 60°C

Product Specifications

Material:	Polycarbonate, backlit rubber keys
Mounting:	Surface mount
Technology:	Digicode®
Frequency:	125 kHz and 13.56 MHz
User codes:	1,000 (standalone)
Operating mode:	Card only, PIN only, card or PIN, multi-user access
Electronics:	Built-in
Inputs:	Exit button, door contact (standalone)
Outputs:	Relay or Wiegand 26-44 bits
Relays:	1
Contacts:	C, NO, NC
Dimensions:	136 x 50 x 23.5 mm
Weight:	0.245 kg



Electrical Specifications

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