



ARD-EntryProx - with keypad



The ARD-EntryProx access control terminal allows self-sufficient access with a card and/or PIN code. It can control a door. It is possible to connect it to an access controller via the Wiegand interface.

Installation/Configuration Notes

- Four Wiegand interfaces for connecting readers.
 - Up to four readers can be installed per entrance.
- Please follow the general mounting instructions for the proximity reader regarding the distance between readers and metallic surfaces.

- ▶ **Compact access terminal (surface-mounted) with reader unit for proximity cards and keypad for PIN code entry and configuration**
- ▶ **Self-sufficient operation**
- ▶ **Transaction memory for a maximum of 1000 transactions; transaction consists of personal ID, time, date and type of transaction**
- ▶ **Maximum of 2000 personal IDs**
- ▶ **Configurable PIN code block after a specified number of incorrect entries**
- ▶ **Quick personal activation by showing card**
- ▶ **Alarm via auxiliary relay**

Parts Included

Quantity	Component
1	Keypad/unit housing
1	Housing rear panel
4	Connection cable
1	Rear panel for antenna module
1	Antenna housing
1	Cover for antenna shaft
1	Jumper
4	One-sided adhesive rubber feet
4	Screws
1	Installation guide

Technical Specifications

Housing

External dimensions (W x H x D)	133 x 70 x 35 mm
Material	Polycarbonate (UL 94)
Color	Black
Weight	158 g

Connections

Display	3 LEDs
Beeper	4 kHz
Interfaces	Wiegand

Housing

Environmental conditions

Operating temperature	-30° to +65°C
Humidity	10 to 95% no condensation water
Environment class	IP 50 (when installed in damp or wet environment, a weather-proof housing is necessary)

Electrical parameters

Power supply	10 to 15 VDC
Current consumption	150 mA Note: Power supply e.g. with 12 V power supply unit plug, 500 mA Mat. no. 4.998.118.694
Reading process	HID - PROX
Operating/modulation frequency	125 kHz
Reading distance	4 to 6 cm with ISO card

Relay

Main relay	Max. 4 A DC
Auxiliary relay	Max. 1 A DC

Ordering Information

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Compact access reader with keypad.

ARD-ENTRYPROX

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