

ARD-MINIPROX Card reader, HIDprox, mullion

PROXIMITY Reader



The ARD-MINIPROX proximity reader is a non-contact access control reader. The reader operates through a Wiegand interface. This compact reader is suitable for wall and mullion mounting. The reader supports PROX cards. A multicolored LED and a beeper give a clear feedback to the user during operation. The reader is IP55 rated and appropriate for indoor and outdoor use.

- ▶ Reader with beeper and multicolored LED display
- ▶ Plastic-coated for indoor and outdoor mounting
- ▶ Supports PROX cards
- ▶ Supports Wiegand interface

Regulatory information

Region	Regulatory compliance/quality marks
Global	RoHS
Russia	EAC
Region	Regulatory compliance/quality marks
Europe	CE

Installation/configuration notes

The ARD-MINIPROX proximity reader can be connected to the controller through the Wiegand interface and can be implemented in the BIS or AMS.

The reader supports cards with PROX technology.

Parts included

Quantity	Component
1	Reader body with board
1	Mounting material
1	Installation guide

Technical specifications

Connectivity

Reader interfaces	Wiegand
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Electrical

Operating voltage (VDC)	5 VDC – 16 VDC
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Environmental

Usage	Indoor; Outdoor
Operating temperature (°C)	-30 °C – 65 °C
Operating relative humidity, non-condensing (%)	10% – 95%
IP rating	IP55

Mechanical

Dimension (H x W x D) (mm)	43 mm x 152 mm x 25.40 mm
Material	Plastic
Color	Black
Weight (g)	99 g

Operation

Optical indication	LED
LED indication	Multi-color
Audible indication	Yes
Keypad	No
Reading format	HID Prox
Read range (cm)	7 cm – 13 cm
Wireless transmission frequency	125 kHz

ACD-PROXCARDII Clamshell card, HIDprox, 26 bit, 50pcs

Packing information: 50 cards/ each unit
 Order number **ACD-PROXCARDII | 4.998.142.129**

Ordering information

ARD-MINIPROX Card reader, HIDprox, mullion

Small reader (for door jambs) with beeper and multicolored LED display.
 Order number **ARD-MINIPROX | 4.998.141.822**

Accessories

D8236-10 Clamshell card, HIDprox, 26 bit, 10pcs

Randomly-coded proximity card that is Wiegand 26-bit. Each package contains ten cards.
 Order number **D8236-10 | 4.998.800.114**

D8236KF-10 Keyfob, HIDprox, 26bit, 10pcs

Randomly-coded, black/gray, plastic, Wiegand 26-bit token. Attaches to a key chain. Each package contains ten tokens.
 Order number **D8236KF-10 | F.01U.013.672**

D8236TG-10 Keyfob, HIDprox, 26bit, 10pcs

Randomly-coded, gray, plastic, Wiegand 26-bit adhesive tag. Attaches to non-metallic surfaces. Each package contains ten tags.
 Order number **D8236TG-10 | 4.998.155.062**

ACD-ISO CARD Card, HIDprox, 26 bit, 50pcs

Packing information: 50 cards/ each unit
 Order number **ACD-ISO CARD | 4.998.142.128**

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