ACL800SUW-RDPX-S

Silver EM Surface mount Reader

Product description

These surface mount proximity readers includes a buzzer and a tri-color LED for state indication (access granted, access denied or idle). ACL800SUW-RDPX is capable of reading Casi Rusco, EM and HID compatible cards/fobs (125 kHz).

The ACL800 range

The ACL800 Series consists of all the required elements to establish a range with a state-of-the-art design. This new range, consisting of readers, stand-alone keypad readers and Request-To-Exit touch sensitive push buttons, provides all you need for a coherent look-and-feel attractive project. Moving forward, this product range will be further developed with biometric readers.

Card technology

The readers are compatible with the TruPortal (125 KHz) credential range. The Proximity card type can be selected through DIP switches in "HID only", "HID and EM", "HID and Casi", "Casi only" or "EM only" and Wiegand outputs automatically according to the card type.

Compatibility

The ACL800 reader range is compatible with the TruPortal learn-in reader (TP-RDR-LRN) for learning-in credentials in access control panels like TruPortal. This compatibility is provided for both the 125 KHz and the 13.56 MHz credentials, while using the full wiegand format length in the management software (also with other third-party packages). There are different mounting possibilities: either flush mounted within the electrical wall sockets or surface mounted with a stylish, small, modern-looking molded design.

Details

- Indoor/outdoor
- Dust proof and water-resistant (IP65)

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Technische specificaties

Systeem

Max. afstand lezer tot paneel	152 m
CSN (kaart serienummer)	Ja
Aantal LED's	1
Taal installatiehandleiding	English

Technologie

Type lezer	Nabijheid
Lezer zendfrequentie	125 KHz
Ondersteunde technologie 125 kHz	EM4102, GE ProxLite/CASI Prox, HID Prox

Interface & aansluitingen

Interface	Wiegand
Type aansluiting	Krulstaart
Pigtail lengte	90 cm

Type sabotage

Afneembeveiliging	Nee
Sabotage bij openen	Ja

Bediening

Autonoom	Nee
Codebediendeel	Nee

Elektrisch

Type voeding	VDC
Waarde voeding	5 to 24 VDC
Stroomverbruik	100 mA at 24 VDC 30 mA at 24 VDC

Fysiek

Fysieke afmetingen	92 x 52 x 27 mm
Netto gewicht	120 g
Verzendgewicht	170 g
Kleur	Zilver
Materiaal	Gegoten aluminium
Vormfactor	Mullion
Type montage	Oppervlaktemontage

Omgeving

Omgeving	Binnen, Buiten
Opslagtemperatuur	-20 to +50°C
Relatieve vochtigheid	5 to 93% noncondensing

Regelgeving

Conformiteit	CE, RoHS

Operation

Green LED	Potential Free
Red LED	Potential Free
Orange LED	Idle mode
Illumination	Blue backlight (programmable on/off control)
Buzzer	1 (internal)

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