

CanProx One SCR

Cutting edge simplicity®

SECURE CREDENTIAL READER



The CanProx One Secure Credential Reader offers the flexibility of both door mullion or wall mounting in a single reader solution. It uses the latest MIFARE® DESFire® EV2 credentials which provide the highest level of security available in the market today.

The reader mounts on a standard door mullion but also comes with an attractive adapter plate that allows mounting on a single-gang electrical box. This innovative design eliminates the need for two separate reader models.

CanProx One SCR assures compatibility with electronic access control and time & attendance systems by using an industry standard Wiegand interface.

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SECURE CREDENTIAL READER

FEATURES & BENEFITS

- Up to 2.25 inches (57 mm) read range
- Highest security credential available
- Mullion or wall mount
- Comes with wall adapter plate
- Sleek and attractive design
- LED and beeper
- Wiegand output
- Indoor / outdoor
- Limited Lifetime warranty



CREDENTIALS



CanProx Desfire EV2 Clamshell-style Card

- Standard, vertical slot
- Supports dye sublimation printing or print directly on card
- OEM Label Area
- Up to 2.25 in (57 mm)
- Limited lifetime warranty

CA-EV2CS-37
CA-EV2CS-26



CanProx Desfire EV2 ISO-style Card

- Vertical and horizontal indicators
- Supports dye sublimation imaging
- Up to 2.25 in (57 mm)
- 1 year warranty

CA-EV2GR-37
CA-EV2GR-26



CanProx Desfire EV2 Key Fob-style Tag

- Built-in eyelet
- OEM Label Area
- Up to 1 inch (25 mm)
- 1 year warranty

CA-EV2KT-37
CA-EV2KT-26

SPECIFICATIONS

Size	
Mullion	40 mm (W) x 98 mm (H) x 17 mm (D) [1.6 in (W) x 3.9 in (H) x 0.7 in (D)]
Wall mount	70 mm (W) x 115 mm (H) x 25 mm (D) [2.8 in (W) x 4.5 in (H) x 1.0 in (D)]
Weight	85 g (3 oz)
Voltage	+8 to 14 VDC
Current Draw	135 mA typical @ 12 VDC
Environment	Indoor or outdoor
Operating Temperature	-40°C to 65°C (-40°F to 149°F)
Frequency	13.56 MHz, ISO 14443-compliant
Certifications	FCC, ICC, CE
Warranty	Limited lifetime warranty



PART NUMBER CA-CP1EV2

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