Explosion-proof Card Reader

SAFEEYE

CE [ITS] EMC tested CMA

Dimension Diagram:

- 100000 Cycles tests.
- P68 waterproof design,dustproof
- Many Kinds of Colour, Applicable to and the Place.
- Three Contact Output,Suitable for all kinds of Locks.
- The Best Choice for Access Control.

Product Description

This product is a contactless card reader, can read EM card, HID card or IC card, using Atmel MCU, low power consumption, stable and reliable, easy to install..

Technical Parameter

Model.NO	SA-CDR168-EX
Size	86Lx86Wx13H(mm)
Card	1125Khz EM Card/HID Card (SA-168ID-EX) 13.56MHz MF Card(ISO14443A)(SA-168IC-EX)
Voltage	9～18V DC
Current	≤25mA
Induction Distance	3cm
Waterproof Level	IP 67
Operation Temperature	-40℃～+60℃
Humidity	10%～90%
Weight	0.32kg
Certificate numbe	ECM 23 ATEX-B DN 89
ATEX	II 1G Ex ib IIC T6 Gb II 2D Ex ib IIIC T85°C /T100°C Db

About this item

- Material: Aluminum alloy waterproof button, suitable for indoor and outdoor use, built in high toughness anti deformation spring, longer lasting use.
- Panel Design: Adopts 3.85mm thick stainless steel panel, the surface is brushed by wire drawing process, durable and the glossy appearance is beautiful.
- Important Parameter: 9～18V DC working voltage, panel size is 86x86mm, self reset operation mode, IK10 explosion proof, safer to use.
- Application: Can be used for access control system, small and light size, green button is very eye catching, and engraved with text logo, very practical.
- Easy Installation: Installed with screw fixation, and the package includes two rubber stoppers and two screws, which is convenient and quick and easy to operate.