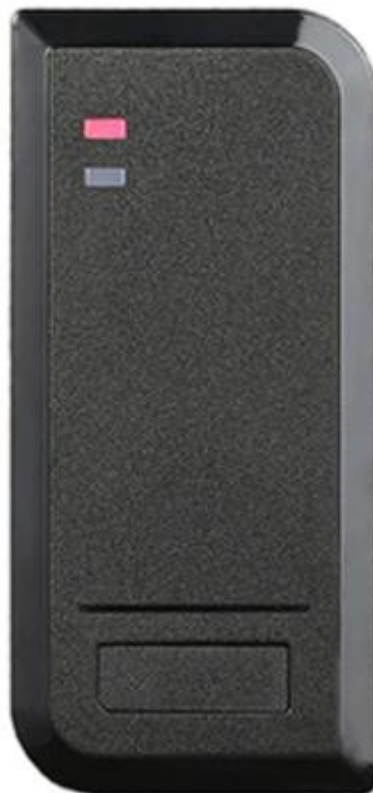


VIV-S2-EM Standalone Reader

The VIV-S2-EM is a compact, standalone RFID access controller designed for simplicity, reliability, and weather resistance. Supporting up to 2,000 EM cards and featuring waterproof IP66 protection, this device is ideal for indoor and outdoor applications. With relay output and anti-tamper LDR protection, the S2-EM ensures secure access control with fast, card-based user identification.

Features

- Standalone access control with support for 2,000 users
- 125KHz EM card compatibility only
- Waterproof (IP66), suitable for outdoor and indoor use
- Tamper detection via LDR sensor
- Easy programming via master card or remote
- One relay output, with adjustable lock timing
- Read range of 3–10 cm
- ABS shell, simple 6-wire installation



Specifications

Model	VIV-S2-EM
Operating Voltage	9-18 V DC,
Idle Current	≤ 40mA
User Capacity	2000 EM card
Frequency	125kHz
Read Distance	3-10 cm
Operating Temperature	-40 °C to +60 °C
Operating Humidity	20% RH – 98% RH
Index of Protection	Waterproof, conforms to IP66
Dimensions	103x48x20 mm
Unit Weight	100 g
Shipping Weight	150 g

Product Size

