

VIV-S8-EM Metal Standalone EM Reader

The VIV-S8-EM is a compact, standalone access control device designed for proximity entry using 125KHz EM cards. Housed in a robust metal case, it offers anti-vandal protection and is waterproof, conforming to IP66 standards, making it suitable for outdoor installations. The system supports up to 2,000 users and features a relay output for direct lock control. Its mini size, with dimensions of 105 mm (L) × 69 mm (W) × 20 mm (H), allows for versatile installation options.

Features

- Metal Standalone EM Reader
- Metal case, anti-vandal
- Waterproof, conforms to IP66
- One relay, 2000 users, standalone
- Card type: 125KHz EM card
- Working temperature: -40 C ~ 60 C
- Pulse mode, toggle mode
- Built in LDR for anti-tamper
- Card block enrollment
- Mini size: Diameter: 73mm, Thickness: 20mm



Specifications

Model	VIV-S8
Operating Voltage	9-18 V DC,
Idle Current	≤ 40mA
User Capacity	2000
Frequency	125kHz
Read Distance	3-10 cm
Operating Temperature	-20 °C to +60 °C
Operating Humidity	20% RH – 98% RH
Index of Protection	Waterproof, conforms to IP66
Dimensions	105x69x20 mm
Unit Weight	220 g
Shipping Weight	280 g

Product Size

