

Access Controls / Readers

SF-AC1101EM-WR

Access Reader for controller

Access Reader

High speed biometric and RFID card readers thanks to wiegand and RS485 communication. Identification by Mifare cards, fingerprint or keypad combined with an easy installation and a great durability, which consolidate the characteristics of the devices they support.

- Access Reader for controller
- EM Card Identification
- RS485 Communication
- Wiegand 26/34
- Outdoor Installation



Technical Specification

Power Supply	DC 12V
Working Temperature	-20°C to +65°C (-4°F to +149°F)
Working Humidity	10%~90% (No Condensing)
Radio Frequency Standard	125KHz
Reading Range	≤50mm (≤1.97")
Communication Interface	RS485/Wiegand (Set via DIP Switch)
ID Settings	via DIP Switch
Audio Alert	Buzzer
Power Consumption	≤2W
Keypad	No Keyboard
LED Indicator	Power/Status
Protection Level	IP65
Dimensions	123mm × 88mm × 21mm (4.84" × 3.46" × 0.83")
Installing Method	Wall Mounting with/without Gang Box
Processor	32bit
Outputs	RS485, Wiegand 26/34, Buzzer for status indication, Tamper