



ST-F1EM

**Fingerprint standalone access
control and reader**

Features:

- Read 125KHz EM Card
- Operate by infrared remote
- Can be used as wg26 reader.
- Support multi access ways: Card+ Fingerprint, multi cards or multi fingerprints
- Support admin card/admin fingerprint
- 500 card users and 200 fingerprint users
- Relay NO/NC/COM output

Specifications:

Operating Voltage	DC 12V±10%
Standby Current	≤35mA
Operating Current	≤100mA
Operating Temperature	-20~60°C
Operating Humidity	0~95%
Electric lock signal relay contact current	≤1A
Alarm signal MOS tube output current	≤1A
Unlocking time	0~300s adjustable