

Access Controls / Standalone

SF-AC3121MF-IPC

Access Control device

Standalone Access Control

Standalone devices with RFID card and fingerprint identification provide quality access control with high adaptability to multiple scenarios and offer ideal storage capacity for the full functionality of the integrated controller.

- Access Control Device
- Identification Card and QR
- Communication TCP/IP, RS485, WiFi
- Camera 2Mpx
- Audio bidirectional
- Integrated controller (Door sensor, Push button & Relay)
- Call App & Remote Unlock
- Outdoor Installation



Technical Specification

Built-in Micro SD Card	Max. 128G
Camera	2MP/1080P, IR Light
Capability	50,000 Cards and 200,000 Swiping Card Records
Card Reading Mode	MF Card
Induction Distance	≥ 2cm
Processor	32 Bit High-performance Processor
Communication Mode	TCP/IP and RS-485,Card Reader Mode: Wiegand (26/34) and RS-485,
Input Interface	Doorbell Button × 1, Door Magnetic Sensor × 1, Alarm Input × 2, Tamper Alarm × 1, Exit Button × 1
Output Interface	Lock Relay × 1, Alarm Output (Doorbell) × 1
Working Temperature	-40°C to 70°C (-40°F to 158°F)
Working Humidity	10% to 90% (No Condensing)
Working Current	Max. 600 mA
Power Supply	12 VDC/1 A
Audio	Audio Input: Build-in Micro Phone (Sensitivity: -25±3DB),Audio Output: Build-in Loudspeaker (1W),
Installation	Wall Mounting
Protection Level	IP65
Dimension	218mm × 78mm × 41mm (8.58" × 3.07" × 1.61")
Platform	Safire Connect & Safire Control Center