

Fingerprint Access Control VIV-F602 MF

VIV-F602 MF is a compact, IP68-rated standalone access control device designed for high-security environments.

It supports fingerprint authentication, MF RFID cards, and offers fast recognition with low power consumption.

Its durable metal housing ensures excellent resistance to dust, water, and physical impact, making it suitable for both indoor and outdoor installations.

With support for up to 300 fingerprints and 1,000 card users, the SIB F602 delivers reliable, efficient, and secure access control for homes, offices, gates, and industrial facilities.

Features

- Standalone operation — no controller required
- Supports Fingerprint + MF card access
- IP68 waterproof & dustproof for outdoor use
- Fast recognition and ultra-low idle current
- Durable metal housing (anti-vandal design)
- Wide operating temperature: -40°C to $+60^{\circ}\text{C}$
- High user capacity: 300 fingerprints + 1000 cards
- Short-circuit protection $<100\ \mu\text{s}$
- Low operating current $<100\ \text{mA}$
- Reading range: 2–5 cm
- Suitable for doors, gates, turnstiles, and access points



Specifications

Model	VIV-F602 MF
Operating Voltage	DC12-24V
Idle Current	≤35mA
Frequency	13.56MHz
User Capacity	300 fingerprints and 1000 card users
Read Distance	2-5 cm
Operating Temperature	-40°C - +60°C
Operating Humidity	0%RH – 98%RH
Index of Protection	IP68
Dimensions Unit Weight Shipping Weight	115x57x22 mm

