DS-K1201MF

Fingerprint Card Reader

- Mifare Card Reader
- Multiple Authentication Modes (Card, Fingerprint, and Card + Fingerprint)
- Stores 5000 Fingerprints
- Tamper-Resistant

Hikvision's DS-K1201MF Fingerprint Card Reader is powered by a 32-bit high-speed processor. It communicates with the access controller via the RS-485 protocol. A built-in tamper-resistant module helps to protect the card reader from malicious damage. The IP65 protection level makes the DS-K1201MF suited for outdoor installation.

The DS-K1201 Series is used cooperatively with Hikvision's DS-K1F820-F Fingerprint Recorder

Mounting is via a standard U.S. single gang box.

Available Models:

DS-K1201MF: Mifare card reader and fingerprint reader















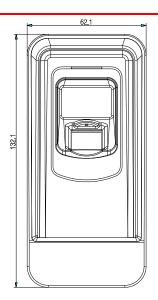




Specifications

	DO 1/400/HE
	DS-K1201MF
Processor	32-bit high-performance processor
FP Module	Optional FP module
FP Capacity	5000
Reading Mode	Mifare card
Communication Mode	RS-485
Transmission Rate	19,200 bps-N-8-1
FAR	≤0.001%
FRR	≤0.01%
Comparison Mode	1:1/1:N
Comparison Time	1:1, ≤1s; 1:3000, ≤1.5s
LED Indicator	Power/communication
Prompt	Buzzer
Alarm	Tampering alarm x 1
Induction Distance	30mm~100 mm (1.18"~3.94")
Certifications	CE, FCC, UL 60950-1
Power Supply	12 VDC ±10%
Working Temperature	-40° to 158° F (-40° to + 70° C)
Working Humidity	10% to 90% (non-condensing)
Dimension	2.44" × 5.20" × 1.73" (62 mm × 132 mm × 44 mm)
Protection Level	IP65
Mounting Method	Standard U.S. single gang box

Dimensions



Units: mm

