

DS-K1201AMF

Fingerprint Card Reader



- Mifare Card Reader
- Multiple Authentication Modes (Card, Fingerprint, and Card + Fingerprint)
- Stores 9500 Fingerprints
- Tamper-Resistant

Hikvision's DS-K1201AMF 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-K1201AMF suited for outdoor installation.

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

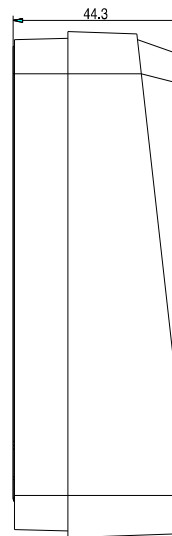
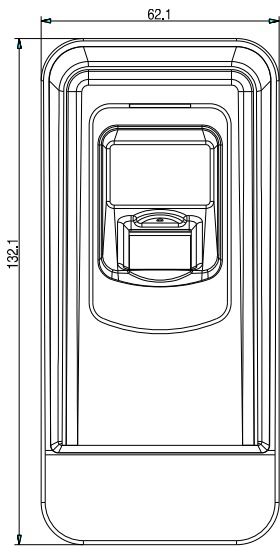
Available Models

DS-K1201AMF

Specifications

| DS-K1201AMF | |
|---------------------|--|
| Processor | 32-bit high-performance processor |
| FP Capacity | 9500 |
| 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 | 30 mm to 100 mm (1.18" to 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

