Access Control DS-K1201AMF

DS-K1201AMF FINGER CARD READER HIKVISION

- A group of messy code encrypted data for the security of fingerprint storage
- Supports RS-485 communication with 19200bps-N-8-1 transmission rate. There are CRC test for the protocol
- Supports M1 card reading
- Card induction distance is 30 mm to 100 mm
- Supports multiple authentication modes (card, fingerprint, and card + fingerprint)
- Optical CMOS fingerprint module. The characters of fingerprint can be export to the card reader
- Max. 5000 fingerprints storage
- Adopts the optical fingerprint module, supporting 1:N mode (fingerprint, card + fingerprint) and 1:1 mode (card + fingerprint)
- Fingerprint comparison time: 1:1 ≤ 1 s, 1:1000 ≤ 1 s; FRR ≤ 0.01%, FAR ≤ 0.001%
- Communication circuit is designed with optical coupling isolation and noise suppression function
- Built-in buzzer for status indication
- Accurate data and time display provided by built-in electronic clock and watchdog program to ensure the basic function of the terminal
- Tamper-proof function

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Network	
Communication protocol	RS-485
Interface	

TAMPER	1
Capacity	
Fingerprint capacity	5000
Authentication	
Fingerprint module	Optical fingerprint module
Fingerprint comparing mode	1:1/1:N
Card type	Mifare 1 card
General	
Power supply	12 VDC ±10%
Working temperature	-40 °C to 70 °C (-40 °F to 158°F)
Working humidity	10% to 90% (No condensing)
Protective level	IP65
Dimensions	62 mm × 132 mm ×44 mm (2.44" × 5.20" × 1.73")
Installation	Surface mounting
Buzzer	Support