AC107K-CR



Mifare Card Reader With keypad



MAIN FEATURES

- Equipped with the 32-bit high-speed processor
- RS-485 and Wiegand (W26/W34) protocol
- Build-in EM card reading module (Frequency:125KHz).
- · Supports reading ID card
- Build-in Mifare card reading module (Frequency: 13.56MHz).
- Meets the standard of ISO 14443-A. Supports reading Mifare cardS
- Supports tampering alarm
- Built-in buzzer for identifying the reading status
- Online upgrade function
- Watchdog design for repairing itself in case that exception occurs, to ensure the long service life of the reader

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SPECIFICATION

Model	AC107K-CR
Power Supply	12V DC
Power Consumption	≤2W
Processor	32-bit
Reading Range	≤50mm (≤1.97")
ID Settings	via DIP Switch
Communication Interface	RS-485/Wiegand (Set via DIP Switch)
Audio Alert	Beeper
Keypad	Keypad with 12 Keys (0~9, *, #)
LED Indicator	Power Indicator, Status Indicator
Working Temperature	-20°C to +65°C (-4°F to 149°F)
Working Humidity	10% to 90% (Non Condensing)
Dimensions	115mm × 44mm × 22mm (4.53" × 1.73" × 0.87")
Tamper Alarm	Support
Protection Level	IP65
Installing Method	Wall Mounting with Screws; Do Not Support Gang Box