

## Mifare Card Reader with Keypad



### MAIN FEATURES

---

- PC+ABS material shell with PMMA panel design and alloy decoration;
- Equipped with the 32-bit high-speed processor;
- Built-in audible beeper;
- Display the reader status with LED indicator;
- DIP switch;
- RS485 and Wiegand(W26/W34) protocol;
- Tamper-proof alarm;
- Online upgrade function (under the 485 communication mode). Card reader can degrade to pre-upgrade status in case of upgrading failed;
- Watchdog design for repairing itself in case that exception occurs, to ensure the longservice life of the reader;
- Dust-proof and water-proof design;
- Read Mifare card and obtain the card No.;

## Mifare Card Reader with Keypad

### SPECIFICATIONS

Model	AC102K-CR
Power Supply	12V DC
Working Current	≤500mA
Processor	32-bit
Reading Frequency	13.56MHz
Reading Range	30 to 50mm (1.18 to 1.96")
ID Settings	Setting by the DIP Switch on the Main Board
Audio Alert	Beeper
Power Consumption	≤6W
Keypad	Keypad with 12 Keys (0 to 9, *, #)
Certifications	FCC, CE
LED Indicator	Power Indicator; Status LED Indicator
Working Temperature	-40°C to +70°C (-40°F to +158°F)
Working Humidity	10% to 90% (Non Condensing)
Protection Level	IP 64
Dimensions	121×86.5×14mm (4.76×3.41×0.55")
Weight	≤ 0.14Kg
Installing Method	Applied for 86 & 120 Gang Box