# DS-K1107MK

## Card Reader

### MAIN FEATURES

- Equipped with the 32-bit high-speed processor
- RS-485 and Wiegand(W26/W34) protocol
- The card reading frequency is 125KHz and the number of ID card can be read
- Meets the standard of ISO 14443-A and the card reading frequency is 13.56MHz. The number and content of Mifarecard can be read
- Supports tampering alarm
- RS485 and Wiegand(W26/W34) protocol;
- Tamper-proof 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

### Specifications

| DS-K1107MK | |
|---|---|
| Power Supply | 12V DC |
| Power Consumption | ≤2W |
| Processor | 32-bit |
| Reading Range | ≥5cm |
| ID Settings | Setting by the DIP Switch on the Main Board |
| Communication Interface | RS-485 / Wiegand(DIP Switch) |
| Audio Alert | Beeper |
| Keypad | Keypad with 12 Keys (0 to 9, *, #) |
| LED Indicator | Power Indicator; Status LED Indicator |
| Working Temperature | -20°C to +65°C (-4°F to 149°F) |
| Working Humidity | 10% to 90% (Non Condensing) |
| Dimensions | 115×44×22mm (4.53×1.73×0.87inch) |
| Tampering Alarm | Support |
| Water-proof | IP65 |
| Installing Method | Wall mounting with screws. The Gang Box is not supported. |