

# EV-K1107M

## 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

EV-K1107M	
<b>Power Supply</b>	12V DC
<b>Power Consumption</b>	≤2W
<b>Processor</b>	32-bit
<b>Reading Range</b>	≥5cm
<b>ID Settings</b>	Setting by the DIP Switch on the Main Board
<b>Communication Interface</b>	RS-485 / Wiegand(DIP Switch)
<b>Audio Alert</b>	Beeper
<b>Keypad</b>	No Keypad
<b>LED Indicator</b>	Power Indicator; Status LED Indicator
<b>Working Temperature</b>	-20°C to +65°C (-4°F to 149°F)
<b>Working Humidity</b>	10% to 90% (Non Condensing)
<b>Dimensions</b>	115×44×22mm (4.53×1.73×0.87inch)
<b>Tampering Alarm</b>	Support
<b>Water-proof</b>	IP65
<b>Installing Method</b>	Wall mounting with screws. The Gang Box is not supported.