

SK1107M Series

Card Reader



AVAILABLE MODELS

SK1107M SK1107MK Mifare Card Reader

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 No.

Build-in Mifare card reading module (Frequency: 13.56MHz). Meets the standard of ISO 14443-A. Supports reading Mifare card No

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

SPECIFICATION

Model	SK1107M	SK1107MK		
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	No 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			