

13.56MHz SMART Card Reader MIFARE, Type A (Read Only)

- SR10/SR10E/SR30 : 13.56MHz (MIFARE, ISO14443 Type A Compatible) SMART Card Recognition
- SRK101/SRK505 : 13.56MHz (MIFARE, ISO14443 Type A Compatible) SMART Card or PIN / Password Recognition



System Features

- MIFARE, ISO 14443 Type A Compatible
- Identifies Serial Number of the Card (CSN)
- Reverse Polarity Protection

* SR10/SR10E

- Door Frame(Mullion) Mount
- Available for Outdoor Installation(Epoxy Molding / IP66)
 - SR10E
- Life-Time Guarantee

* SR30

- Wall Mount

* SRK101

- Wall Mount (US, EU, Asian Gang Box Size)
- Tamper Switch (1 EA)
- Supervisory Signal Transmission for Device Operation Status Check (Optional)

* SRK505

- Wall Mount (US, EU, Asian Gang Box Size)
- Tamper Switch (2 EA)
- Time Display on LCD
- Supervisory Signal Transmission for Device Operation Status Check (Optional)

Model	SR10/SR10E	SR30	SRK101	SRK505
Reading Range	ISK50/IHC80/IMC135:Up to 5cm ISC80 : Up to 10cm		IHC80:Up to 5cm	
Frequency	13.56MHz			
Power / Current	DC12V/Max 150mA			DC12V/Max 300mA
External LED / Buzzer Control	1 EA : External LED Control, 1 EA : External Buzzer Control		3 EA:External LED Control 1 EA:External Buzzer Control	2 EA : External LED Control 1 EA : External Buzzer Control
Output Type	34 Bit Wiegand, RS232 (Default), ABA Track II (Optional) RS232(Default)		Card:34 Bit Wiegand, ABA Track II(Optional) Keypad:34 Bit Wiegand, 4/8 Bit Burst for PIN (Selectable)	Card:34 Bit Wiegand (Default) Keypad:34 Bit Wiegand, 4/8 Bit Burst for PIN (Selectable)
Buzzer	Piezo Buzzer			
LED Display	3 LED Indicators	7 LED Indicators	3 LED Indicators	7 LED Indicators
Keypad	N/A		12 Numeric Keypad with Back Lighting	16 Numeric Keypad with Back Lighting
Operating Temperature	-35° ~ +65°C			0° ~ +50°C
Operating Humidity	10% ~90% Relative Humidity Non-Condensing			
Color / Material	Dark Pearl Gary / Polycarbonate			
Dimension (W x H x T)	47 x 115 x 22mm	102 x 142 x 23mm	87 x 100 x 31mm	150 x 120 x 39.5mm
Weight	150g	180g	190g	400g
Index of Protection	IP66	N/A	N/A	N/A
Certification	FCC, CE, KCC, RoHS			

+ Compatible with MIFARE, ISO14443 Type A Smart Card

+ High Compatibility with Existing Smart Card

- Can be used as Transit Card, E-Commerce, Student ID Card, Bank Credit Card and etc.

