

Access control RFID Card Reader with keypad PY-CR30

Feature:

- 125KHz Proximity / MIFARE® Card Reader or PIN
- Read Range: Up to 10CM(125KHz)/5CM(MIFARE®)
- Output format
 - Card: 26/34bit Wiegand (default)
 - PIN: 8 bit for PIN output format
- External LED Control
- External Buzzer Control
- Indoor / Outdoor Operation
- Reverse Polarity Protection

Specification:

Model	EM	MIFARE®
Read Range	Up to 10CM	Up to 5CM
Reading Time (Card)	≤300ms	
Power / Current	DC 6-14V / Max.70mA	
Input Port	2ea (External LED Control, External Buzzer Control)	
Card Output Format	26bit Wiegand (default)	34bit Wiegand (default)
PIN Output Format	8 bit	
LED Indicator	2 Color LED Indicators(Red and Green)	
Beeper	Yes	
Operating Temperature	-20° to +65°C	
Operating Humidity	10% to 90% relative humidity non-condensing	
Color	Black	
Material	ABS+PC with texture	
Dimension (W x H x T)mm	86*86*16.3	
Weight	120g	
Index of Protection	IP64	

Wire Connection

Red	DC 5V-16V
Black	GND
Blue	D1
White	D0
Brown	BEEP
Green	LED
Yellow	Alarm