

RFID Proximity Card Reader PY-CR31

Features

- 125KHz MIFARE<sup>®</sup> Proximity Card Reader
- Reading Distance: 10CM (125KHz) / 5CM (MIFARE<sup>®</sup>)
- 26 / 34bit Wiegand (Output)
- 125KHz Proximity Card Reader
- 125KHz LED Indicator
- Buzzer
- 125KHz / 13.56MHz Proximity Card Reader
- 125KHz Proximity Card Reader
- IP65
- Proximity Card Reader

Specifications:

Interface	EM	
Reading Distance	10 cm (125KHz) / 5 cm (MIFARE <sup>®</sup> )	
Response Time (ms)	≤300ms	
Power Supply / Consumption	DC 6-14V / Max.70mA	
Input Port	2 pins (LED Indicator / Buzzer Control)	
Output	26bit Wiegand (Output)	34bit Wiegand (Output)
LED	2 LED Indicator (Output)	
Beeper	Buzzer	
Operating Temperature	-20 °C + 65 °C	
Operating Humidity	10% ~ 90% (Non-condensing)	
Material	ABS + PC	
Dimensions (mm)	84.5 * 44 * 16.8	
Weight	55g	
Protection	IP65	

Pin Configuration

DC 5V-16V

GND

D1

D0

LED

Buzzer

Wiegand