

KR100E/M

KR100E: 125kHz Proximity Card Reader

KR100M: 13.56MHz Mifare Card Reader



Features

- 125kHz Proximity/ 13.56 Mifare Card Reader
- Read range: up to 10cm (125kHz) / 5cm (13.56MHz)
- 26/34-bit wiegand (default)
- External LED control
- External buzzer control
- Indoor/ Outdoor operation
- Solid epoxy potted
- Waterproof IP65
- Reverse polarity protection

Specifications

Model	KR100E	KR100M
Read Range	up to 10cm	up to 5cm
Reading Time (Card)	≤300ms	
Power	6 - 14V DC / Max. 70mA	
Input Port	2ea (External LED Control, External Buzzer Control)	
Output Format	26 bit wiegand (default)	34 bit wiegand (default)
LED Indicator	2 color LED indicators (red and green)	
Beeper	Yes	
Operating Temperature	-20°C to +65°C	
Operating Humidity	10% to 90% relative humidity non-condensing	
Color	Black	
Material	ABS+PC with texture	
Dimension (mm)	116*75*17.3 (W*H*T)	
Weight	120g	
Protection Grade	IP65	

