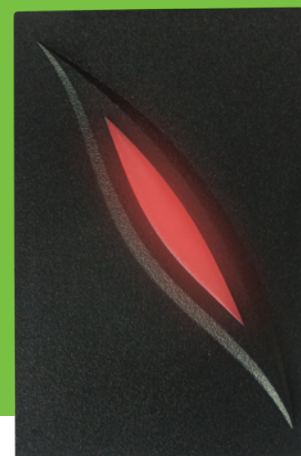


KR100E/M

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 | |

