

# KR200E/M

KR200E: 125kHz Proximity Card Reader

KR200M: 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
- External LED control
- External buzzer control
- Indoor/ Outdoor operation
- Solid epoxy potted
- Waterproof IP65
- Reverse polarity protection

## Specifications

| Model                 | KR200E                                              | KR200M         |
|-----------------------|-----------------------------------------------------|----------------|
| Read Range            | up to 10cm                                          | up to 5cm      |
| Reading Time (Card)   | ≤300ms                                              |                |
| Power                 | 9 - 14V DC / Max. 70mA                              |                |
| Input Port            | 2ea (External LED Control, External Buzzer Control) |                |
| Output Format         | 26 bit wiegand                                      | 34 bit wiegand |
| LED Indicator         | 2 color LED indicators (red and green)              |                |
| Beeper                | Yes                                                 |                |
| Operating Temperature | -10°C to +70°C                                      |                |
| Operating Humidity    | 10% to 70%                                          |                |
| Color                 | Black                                               |                |
| Material              | ABS+PC with texture                                 |                |
| Dimension (mm)        | 86*86*16.8 (W*H*T)                                  |                |
| Weight                | 110g                                                |                |
| Protection Grade      | IP65                                                |                |

