

OEC-R2H-EK ID Card Reader (with keypad)

Overview

OEC-R2H-EK is an RF contactless ID card reader with a keypad used with our access controllers. The card reader is used to 64bits Read-Only uem4100 compatible ID card to implement card authentication and to read and upload data from ID cards to the corresponding access controllers. It features high reading speed, low current, single DC power supply, and is suitable for application scenarios such as access control, attendance, etc.



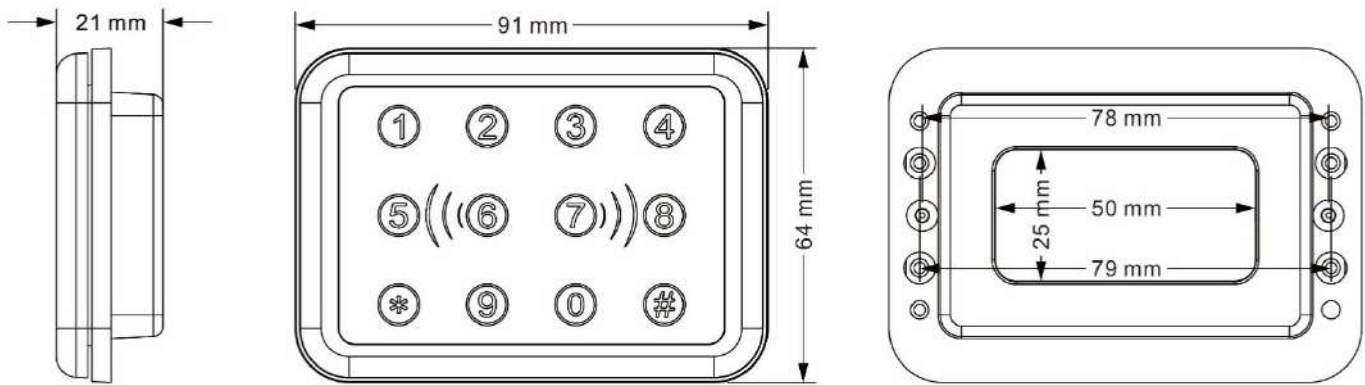
Features

- 12 keys.
- Supports 64bits Read-Only uem4100 compatible ID card
- Up to 10cm reading range.
- Less than 200ms reading time.
- Standard Wiegand output.
- Built-in buzzer.
- Low current, single DC power supply.
- Reliable, responsive, fast reading speed.

Specifications

| Parameter | Description |
|-----------------------|---|
| Reading range | Up to 3cm |
| Keys | 12 keys (0-9 * #) |
| Card type | Supports 64bits Read-Only uem4100 compatible ID card |
| Reading time | ≤ 0.2s |
| Power | Operating voltage: DC 10.8V to 13.8V Operating current: 120mA to 180mA |
| Operating environment | Temperature: -10°C to +65°C Humidity: 10% to 90% |
| Dimensions | 91 x 64 x 21 mm (L*W*H) |
| Interface | 1 set of Wiegand output (26/34) |
| Installation | Wall-mounted (not supported 86-box) |
| Operating frequency | 125KHz |

Dimensions



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