

ASR1101M ASR1101M-D

Vandal-proof RFID Reader



Technical Specification

| | | |
|------|----------|------------|
| Mode | ASR1101M | ASR1101M-D |
|------|----------|------------|

System

| | |
|----------------|-------|
| Main Processor | 8 Bit |
|----------------|-------|

Read

| | | |
|--------------|----------------|--------|
| Read Format | 13.56MHz | 125KHz |
| Read Range | 1cm-3cm (max.) | |
| Reading time | <0.1s | |

Function

| | |
|--------------|-----|
| Tamper Alarm | Yes |
|--------------|-----|

Interface

| | |
|---------------|---------------------------------------|
| To Controller | RS485, Wiegand34(Wiegand 26 optional) |
|---------------|---------------------------------------|

General

| | |
|-----------------------|--|
| Keyboard | 12Key(0-9, *, #), number key 5 is a braille button |
| LED Indicator | Blue backlight |
| Beep Tone | Buzzer |
| Ingress protection | IK08 |
| Power Supply | 9V-15V DC/100mA |
| Operating Temperature | -30°C to +60°C |
| Working Humidity | ≤95% |
| Dimension(W×D×H) | 110mm×85mm×26mm |
| Weight | 0.5kg |
| Working Environment | Indoor |

Certificates

| | |
|-----|-----|
| CE | Yes |
| FCC | Yes |

Features

- Support RS485, Wiegand34 protocol(Wiegand 26 optional)
- 13.56MHz(Mifare)
- 125KHz(EM-ID)
- All-metal buttons with blue backlight
- Red and Green indicator LEDs
- Watch dog function ensure device free from halting
- Surface mounted installation



Dimensions

