

## DHI-ASR2100A

Access Reader



- PC material, acrylic panel and IP66, suitable for indoor and outdoor use
- Support contactless recognition of IC card (Mifare card)
- Support card unlock
- Support RS485 and Wiegand communication
- Support buzzer and indicator prompt
- Support anti-tampering alarm
- The built-in watchdog can detect and control abnormal operation status of the equipment and perform recovery processing to ensure the long-term operation of the equipment
- · All connection ports have overcurrent and overvoltage protection

## **Series Overview**

General

**Power Supply** 

Technical Specification

As a key part of the access control system, the DHI-ASR2100A access control card reader supports card unlock and sends the information to the access controller for verification. With a thin and elegant design, it is applicable to industrial zones, office buildings, schools, factories, stadiums, CBD, residential area, government properties, etc.

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| 1.97") |
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12V 0.5A DC









| Protection            | IP66 (silicon sealant is needed, see the manual)   |  |
|-----------------------|--|--|
| Power Consumption     | Standby ≤ 0.9W, working ≤1.7W  |  |
| Product Dimensions    | 123 mm $\times$ 86 mm $\times$ 15 mm (4.84" $\times$ 3.38" $\times$ 0.59") (L $\times$ W $\times$ H)   |  |
| Packaging Dimensions  | $185 \text{ mm} \times 163 \text{ mm} \times 71 \text{ mm} \ (7.28"" \times 6.41 \times 2.80") \\ (L \times W \times H, 1 \text{ in inner carton}) \\ 578 \text{ mm} \times 383 \text{ mm} \times 349 \text{ mm} \ (22.76" \times 15.08" \times 13.74"") \\ (L \times W \times H, \text{ carton})$ |  |
| Operating Temperature | −30°C to +70°C (−22°F to +158°F)   |  |
| Operating Humidity    | 5%RH–95% (non-condensing)  |  |
| Operating Environment | Indoor; outdoor  |  |
| Gross Weight          | 0.35 kg (0.77 lb)  |  |
| Installation          | Surface mount  |  |
| Certifications        | CE; FCC  |  |

| Ordering Information |              |   |  |
|----------------------|--------------|---|--|
| Туре                 | Model        | Description                                       |  |
| Access<br>Reader     | DHI-ASR2100A | DHI-ASR2100A Outdoor Waterproof<br>IC Card Reader |  |

## Dimensions (mm[inch])

