

DHI-ASR2200A / DHI-ASR2200A-D

Access Reader



- PC material, tempered glass panel and IP66, suitable for indoor and outdoor use
- Support contactless recognition of IC card (Mifare card)/ID 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 the 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

As a key part of the access control system, the DHI-ASR2200A 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.

Technical Specification

| - | | |
|-----------------------|----------------------|--|
| Basic | | |
| Product Type | Slim Card Reader | |
| Buzzer | Yes | |
| Casing | Tempered glass/PC | |
| Function | | |
| Unlock Mode | Card swiping | |
| Card Type | IC card/ID card | |
| Performance | | |
| Response Time | 0.1 s | |
| Card Reading Distance | 0 cm–5 cm (0"–1.97") | |
| Port | | |
| RS-485 | 1 channel | |
| Wiegand | 1 output channel | |
| Alarm | | |
| Tamper Alarm | Yes | |
| Tamper Alarm | Yes | |
| | | |

| | | | IP66 | |
|--|--|--|------|--|
|--|--|--|------|--|

General

| Power Supply | 12V 0.5A DC |
|-----------------------|---|
| Protection | IP66 (silicon sealant is needed, see the manual) |
| Power Consumption | Standby \leq 0.9W, working \leq 1.7W |
| Product Dimensions | 135 mm × 40 mm × 15 mm (5.31" × 1.57" × 0.59") (L × W× H) |
| Packaging Dimensions | 195 mm × 75 mm × 52 mm (7.68" × 2.95 × 2.05") (L × W× H, 1 in inner carton) 415 mm × 400 mm × 230 mm (16.34" × 15.75" × 9.06") (L × W × H, 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 | 0.16 kg (0.35 lb) |
| Installation | Surface mount |
| Certifications | CE; FCC |

ASR2 Series | DHI-ASR2200A / DHI-ASR2200A-D

Ordering Information

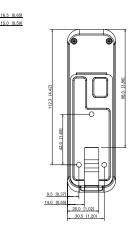
| Туре | Model | Description |
|--------|----------------|---------------------------------|
| Access | DHI-ASR2200A | DHI-ASR2200A Outdoor Waterproof |
| Reader | DHI-ASR2200A-D | IC/ID Card Reader Slim Model |

Dimensions (mm[inch])









 Management Platform
 Switch Client

 Exit Button
 Card Reader
 Alam Light

Application

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