

## DHI-ASR2201A-D

Access Reader



## Series Overview

General RS-485

As a key part of the access control system, the DHI-ASR2201A-D access control card reader supports card and password 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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Technical Specification		
Basic		
Product Type	Slim Card Reader	
Buzzer	Yes	
Casing	Tempered glass/PC	
Function		
Unlock Mode	Card swiping/password Multiple unlocking modes	
Card Type	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	

1 channel

- PC material, tempered glass panel and IP66, suitable for indoor and outdoor use
- Support contacless recognition of ID card
- Support card/password unlock
- Support RS-485 and Wiegand communication protocol
- 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









Power Supply	12V 0.5A DC	
Protection	IP66 (silicon sealant is needed, see the manual)	
Power Consumption	Standby ≤ 0.9W, working ≤ 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-ASR2201A-D

Ordering Information			
Туре	Model	Description	
Access Reader	DHI-ASR2201A-D	DHI-ASR2201A-D Outdoor Waterproof Password ID Card Reader Slim Model	

## Dimensions (mm[inch])



