

DHI-ASR2200A Access Reader

Access Reader



- PC material, tempered glass panel and IP66, suitable for indoor and outdoor use.
- Support contactless recognition of IC card (Mifare card).
- Support card unlock.
- Support communication through RS-485 and Wiegand 34.
- 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.



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	
Modulation Type	AM	
Frequency Range	13.56 MHz	
Max Transmission Power	42 dBuA/m @10 m	
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	

			IP66
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Alarm

Tamper Alarm	Yes
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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

Application **Ordering Information** Model Туре Description DHI-ASR2200A Outdoor Waterproof Access DHI-ASR2200A IC Card Reader Slim Model Reader (777T) Management Platform Client Switch :::: 🕂 Dimensions (mm[inch]) 40.0 [1.57] 15.0 10.59 Access Controller 9.5 [0 14.0 Lock Exit Button Card Reader Alarm Light

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