

DHI-ASR2200A-B

Dahua Card Swiping, Bluetooth card Reader



Scene

Suitable for a variety of scenes including office buildings, schools, factories, residential areas, the financial sector, insurance industry, government departments, maritime safety bureaus and CBD business centers.

Technical Specification		
Basic		
Product Type	Card reader	
Buzzer	Yes	
Casing Material	Tempered glass/PC	
Function		
Unlock Mode	Card swiping/Bluetooth	
Card Type	IC card	
Bluetooth	Yes	
Performance		
Response Time	0.1 s	
Card Reading Distance	0 cm-5 cm (0"-1.97")	
Bluetooth Distance	1.Short-range: ≤0.2 m (0.66 ft). 2.Mid-range: ≤2 m (6.56 ft). 3.Long-range: ≤10 m (32.81 ft). The Bluetooth unlock range might differ depending on models of your phone and the environment.	
Port		
RS-485	1	
Wiegand	1 output channel	
Alarm		
Tamper Alarm	Yes	

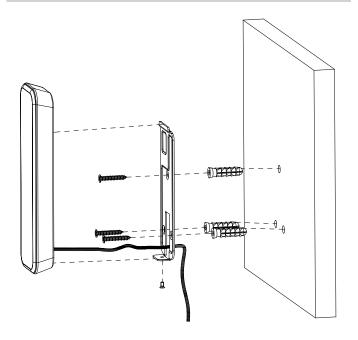
- PC material, tempered glass panel and IP66, suitable for indoor and outdoor use.
- Contactless card reading for IC cards (Mifare cards).
- · Unlock through card swiping and Bluetooth.
- Communicates through the RS-485 port, Wiegand port, and Bluetooth.
- Prompts using the buzzer and indicator light.
- Supports the anti-tampering alarm.
- The built-in watchdog program 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 the connection ports have overcurrent and overvoltage protection.
- · Works with the DMSS mobile client and ASC3202B.

General

Power Supply	12 VDC, 0.5 A	
Protection	IP66	
Power Consumption	Standby ≤0.9 W, working ≤1.7W	
Product Dimensions	135 mm × 40 mm × 15 mm (5.31" × 1.57" × 0.59") (H × W × D)	
Packaging Dimensions	$\begin{array}{l} 195~\text{mm}\times75~\text{mm}\times52~\text{mm} \ (7.68"\times2.95"\times2.05") \ (\text{H}\times\text{W}\times\text{D}, 1~\text{in inner carton}) \\ 415~\text{mm}\times400~\text{mm}\times230~\text{mm} \ (16.34"\times15.75"\times9.06") \\ (\text{H}\times\text{W}\times\text{D}, \text{carton}) \end{array}$	
Operating Temperature	−30 °C to +70 °C (−22 °F to +158 °F)	
Operating Humidity	5%–95% (RH), non-condensing	
Operating Environment	Outdoor	
Gross Weight	0.16 kg (0.35 lb)	
Installation	Surface Mount	
Certifications	CE; FCC	

Ordering Information		
Туре	Model	Description
Access Reader	DHI-ASR2200A-B	Dahua Card Swiping, Bluetooth card Reader

Installation



Dimensions (mm[inch])

