

DHI-ASI1201BL-D

Dahua ID Card Access Standalone



Series Overview

Dahua Access Standalone is a comprehensive device that seamlessly integrates access control, readers, and other functions. With its advanced capabilities, it provides effective management and control of entrances and exits while accommodating multiple unlock methods.

Scene

Ideal for office buildings, schools, buildings in compounds, communities, factories, public venues, business centers, government buildings, and more.

Technical Specification		
System		
Main Processor	Embedded Processor	
Button Type	Mechanical	
Basic		
Product Type	Standalone	
Buzzer	Yes	
Casing Material	ABS	
Function		
Verification Method	Card;Password	
Card Type	ID Card	
Issuing Card by Master Card	Yes	
Performance		
Card Reading Distance	0 cm-3.5 cm	

- · Made from ABS material.
- · Supports 3000 passwords and 3000 cards.
- Multiple unlock methods including card and password. You can also combine them to create your own personal unlock methods.
- · Mechanical keyboard.
- · Contactless card reading for ID cards.
- · Buzzer and indicator light.
- Supports doorbells.
- · Unlock timeout alarm.
- · Supplies power to 1 lock (12 V, 1 A or lower) .
- · Suitable for use indoors.
- · Supports surface mount and 86 mm Junction Box Mount.

User

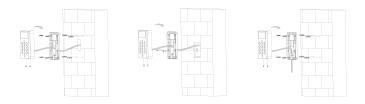
User (Card) Type	General card	
Capacity		
User Capacity	3000	
Card Capacity	3000	
Password Capacity	3,500 (includes 3,000 user passwords and 500 public passwords)	
Port		
Doorbell	1 channel	
Exit Button	1 channel	
Door Status Detection	1 channel	
Lock Control	1 channel	
Alarm		
Door Sensor Timeout	Yes	
General		
Power Adapter	Optional	
Power Supply	12 VDC, 1A (the device does not provide power to the lock) 12 VDC, 2A (the device provides power to the lock and the current of the lock does not exceed 1A. If it exceeds, the lock will require an extra power supply)	
Power Consumption	≤12 W (The device does not provide power to the lock) If the device provides power to the lock, power consumption must be calculated based on the actual power of the lock.	
Product Dimensions	130 mm × 90 mm × 26 mm (5.12" × 3.54" × 1.02")(H × W × D)	

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Packaging Dimensions	55 mm × 161 mm × 101 mm (7.56" × 19.66" × 16.81")(H × W × D, 1 inner carton)	
Transport Package Dimensions	192 mm × 500 mm × 427 mm (7.56" × 19.66" × 16.81")(H × W × D)	
Operating Temperature	-30 °C to +60°C (-22 °F to +140 °F)	
Operating Humidity	0%–90% (RH), non-condensing	
Operating Altitude	0 m-1,300 m (0 ft - 4,265.09 ft)	
Operating Environment	Indoor	
Gross Weight	1.0 kg (2.20 lb)	
Installation	Surface Mount;86 mm Junction Box Mount	
Certifications	CE	

Ordering Information				
Туре	Model	Description		
Access Standalone	DHI-ASI1201BL-D	Dahua ID Card Access Standalone		

Installation



Dimensions (mm[inch])

