

DHI-ASI6213J-MW-V1

Dahua Single Door Face Recognition Access Controller



Technical Specification

System

0,000		
Main Processor	Embedded Processor	
Network Protocol	UDP;TCP;IPv6;IPv4;RTSP;SIP;P2P;RTP	
OSDP Protocol	Yes	
Interoperability	CGI;ONVIF	
SDK and API	Yes	
Basic		
Product Type	Standalone	
Display Screen	4.3-inch LCD	
Screen Type	Capacitive Touchscreen	
Screen Resolution	272 (H) × 480 (V)	
Camera	2MP CMOS high definition camera	
WDR	DWDR	
Light Compensation	Auto white light;Auto IR	
Voice Prompt	Yes	
Speaker	Yes	
Casing Material	PC and ABS metal back case	
Function		
Unlock Mode	Unlock through card, password, face, QR code and remote unlock. You can also combine them to create your own personal unlock methods.	
Card Type	IC card	
Period List	128	

• Comes with a 4.3-inch LCD with a resolution of 272 (H) \times 480 (V).

- 2MP CMOS dual-lens camera with IR and white light illumination and WDR functions.
- Multiple unlock methods including face, IC card, password and QR code. You can configure scheduled unlock methods, or combine them to create your own personal unlock methods.
- Supports 20,000 users, 20,000 faces, 50,000 cards, 20,000 passwords, 50 administrators, and 300,000 records.
- Recognizes faces 0.3 m to 1.5 m away (0.98 ft-4.92 ft) at an accuracy of 99.9%, and compares 1 face with N faces at the speed of 0.2 seconds/ person.
- Supports security extension modules for access control, preventing doors from being forcefully opened.
- Supports local attendance management and exporting attendance reports.
- Supports face mask detection and safety helmet detection.
- Supports visitor QR code and doorbell.
- Supports video intercom and app control.
- TCP/IP and Wi-Fi connection.
- IP65 rated.

Holiday Period	128	
Network Update	Yes	
First User Unlock	Yes	
Remote Verification	Yes	
Restricted List/Trusted List	Yes	
Wi-Fi	Yes	
Wireless Standard	IEEE802.11b, 802.11g and 802.11n.	
Wireless Frequency Range	2.4 GHz	
Peripheral Card Reader	$1 \times \text{RS-485}$ card reader, and $1 \times \text{Wiegand}$ card reader	
Multi-user Authentication	Yes	
Real-time Monitoring	Yes	
Multi-factor Authentication	Yes	
Capture Function	Yes	
Web Configuration	Yes	
Auto Registration	Yes	
Performance		
IC Card Encryption	Yes	
Card Reading Distance	0 cm–2 cm (0"–0.79")	

Face Recognition Access Controller | DHI-ASI6213J-MW-V1

Face Recognition Height Range	0.9 m–2.4 m (2.95 ft–7.87 ft)	
Face Recognition Distance	0.3 m–1.5 m (0.98 ft–4.92 ft)	
Face Recognition Accuracy	99.9%	
Face Recognition Time	0.2 s	
Code Type	Printed code, and electronic code	
User		
User (Card) Type	Normal, VIP, patrol, guest, blocklist, customized user 1, customized user 2 and more.	
Capacity		
User Capacity	20000	
Face Image Capacity	20000	
Card Capacity	50000	
Password Capacity	20000	
Record Capacity	300000	
Port		
RS-485	1	
Wiegand	1, input and output port	
USB	1 × USB 2.0 port	
Network Port	1×10 Mbps/100 Mbps Ethernet port	
Alarm Input	1 (On/off signal)	
Alarm Linkage	Yes	
Exit Button	1	
Door Status Detection	1	
Lock Control	1	
Alarm		
Anti-pass Back	Yes	
Tamper Alarm	Yes	
Duress Alarm	Yes	
Door Sensor Timeout	Yes	
Intrusion	Yes	
Illegal Card Exceeding Threshold	Yes	
General		
Power Adapter	Standard	
Power Supply	12 VDC, 1.5A	
Protection	IP65	
Power Consumption	≤18 W	
Product Dimensions	174.0 mm × 87.5 mm × 22.5 mm (6.85" × 3.44" × 0.89") (W × H × D)	

Packaging Dimensions	219.0 mm × 122.0 mm × 111.0 mm (6.85" × 3.44" × 0.89") (W × H × D)	
Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F)	
Operating Humidity	5%–95% (RH), non-condensing	
Operating Altitude	0 m–1,300 m (0 ft–4265.09 ft)	
Gross Weight	0.80 kg (1.76 lb)	
Accessory	Bracket (included)	
Installation	Wall	

Ordering Information

Туре	Model	Description
Face Recognition Access Controller	DHI-ASI6213J-MW-V1	Dahua Single Door Face Recognition Access Controller

Dimensions (mm[inch])









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