ASI3 Series | DHI-ASI3213G-MW

DHI-ASI3213G-MW
Face Recognition Access Controller

- 4.3 inch LCD touch screen; resolution 480×272
- With 2 MP wide-angle dual lens, white fill light, IR light
- Support face, card and password unlock; unlock by period
- User data can be stored at the access controller; can hold 1500 face images and work without network
- Face-camera distance: 0.3m-1.5m
- Face verification accuracy 99.5%; face comparison speed 0.3s per person; low false recognition rate Support liveness detection
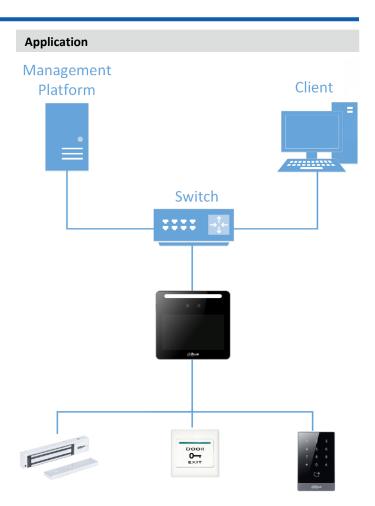
Technical Specification

System

Main Processor	Embedded Processor
Network Protocol	IPv4, RTSP, RTP, TCP, UDP, P2P
OSDP Protocol	Support
Interoperability	CGI
SDK	Support

Basic

Display	4.3 inch TFT screen
Screen Type	Capacitive touch screen
Screen Resolution	480 × 272
Camera	2MP CMOS
Light Compensation	Auto whitelight fill light Auto IR fill light
Voice Prompt	Support
Housing Material	PC+ABS

Function

Unlock Mode	Card/Password/Face unlock Card, password, and face combination unlock
Card Reader Type	IC card
Period List	128
Holiday Period	128
First-card Unlock	Support
Remote Verification	Support

Peripheral Card Reader	1 RS-485
Multi-card Unlock	Support
Real-time Surveillance	Support
Web Configuration	Support
Face-camera Distance	0.3 m–1.5 m
Face Verification Accuracy	99.5%
Face Recognition Speed	0.3s

Capacity

User Amount	1500
Face Amount	1500
Card Amount	1500
Password Amount	1500
Storage Record Amount	150, 000

Port

RS-485	1
USB	1 USB2.0 port
Network	1 10/100Mbps Ethernet port
Alarm Input	1
Alarm Linkage	Support
Unlock Button	1
Door Status Detection	1
Door Lock Control	1

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Alarm

Anti-passback	Support
Tamper	Support
Duress	Support
Door Sensor Timeout	Support
Illegal Intrusion	Support
Illegal Card Exceeding Threshold Alarm	Support

General

Power Supply	DC 12V 1.5A
Power Consumption	≤18W
Dimensions	116 mm × 107 mm × 22 mm
Operating Temperature	-10°C to +55°C (+14°F to +131°F)
Operating Humidity	5%RH–95%RH (non-condensing)
Working Environment	Indoor
Installation	Desktop and Wall mount
Certifications	CE/FCC

Application

Management Platform

Client

Switch

Dimensions (mm[inch])

116.0 [4.57]

22.1 [0.87]

108.1 [4.26]

107.0 [4.21]