

# DHI-ASC3202B

## **Access Controller**

Web Configuration



## **Technical Specification** System Main Processor Embedded processor Internet Protocol P2P; IPv4; DNS; DDNS; TCP; UDP OSDP Protocol Interoperability ONVIF; CGI SDK and API Basic Product Type Controller Buzzer Casing Material PC + ABS Function Card; remote; password; fingerprint; combination Unlock Mode unlock Period List 128 periods **Holiday Period** 128 periods Network Update Yes Blocklist/Allowlist Yes Supports 2 × RS-485 card readers; 2 × Wiegand Peripheral Card Reader card readers Multi-user Authentication Yes (Use with platform) Real-time Monitoring Yes Multi-factor Authentication

Yes

- Bulit-in Web server, features main and sub control modes.
- The main control mode offers access control Platform functions, can connect with and manage up to 19 sub controllers. The sub-control modes can be added to multiple platforms.
- Supports 1000 users, 3000 fingerprints, and 300,000 records.
- Accesses card readers through Wiegand and RS-485 protocols.
- Supports TCP and IP connection, and standard PoE.
- Supplies power to the lock through its 12 VDC output power supply, which has a maximum output current of 1000 mA.
- Supports configuring the hardware I/O port and exporting configuration diagrams.
- · Retains stored data even while powered off.

#### User

User (Card) Type	General users, patrol users, blocklist users, VIP users, guest users, custom user 1, custom user 2, and other users
Capacity	
User Capacity	1000
Fingerprint Capacity	3000
Card Capacity	5000
Record Capacity	300,000
Port	
RS-485	3
Wiegand	2 × input
Network Port	1 × RJ-45 10/100 Mbps Ethernet port
Alarm Input	2 (digital quantity)
Alarm Output	2 (digital quantity)
Alarm Linkage	Yes
Exit Button	2
Door Status Detection	2
Lock Control	2
Alarm	
Tamper Alarm	Yes
Duress Alarm	Yes

Operating Humidity

Gross Weight

Installation

Certifications

Operating Environment

Door Sensor Timeout	Yes
Intrusion	Yes
Illegal Card Exceeding Threshold	Yes
Duress Fingerprint	Yes
General	
Power Supply	Power in: 12V DC or Power over Ethernet IEEE 802.3at Type 2 Class 4
Protection	IK06
Power Consumption	Standby Power (no peripheral devices): ≤2 W Working Power: Total power budget if powered by DC: 1700 mA at
	12 V for peripheral devices (locks, readers etc.) Total power budget if powered by PoE: 1200 mA at 12 V for peripheral devices (locks, readers etc.)
Product Dimensions	Total power budget if powered by PoE: 1200 mA at
Product Dimensions  Packaging Dimensions	Total power budget if powered by PoE: 1200 mA at 12 V for peripheral devices (locks, readers etc.)  186.4 mm × 185.8 mm × 58.3mm (7.34" × 7.31" ×

Ordering Information			
Туре	Model	Description	
Access Controller	DHI-ASC3202B	Dahua Two-door Access Controller B (portable, indoor)	

Indoor

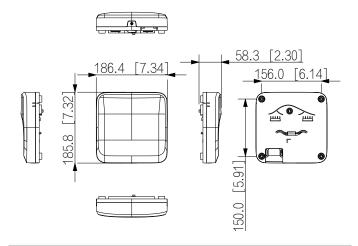
0.99 kg (2.18 lb)

CE; FCC; UL

5%-95% (RH), non-condensing

Surface Mount; Guide Rail Mount

## Dimensions (mm[inch])



## **Panels**



