DAHUA TECHNOLOGY
MAKE YOUR LIFE SAFER

Access Control & Lock

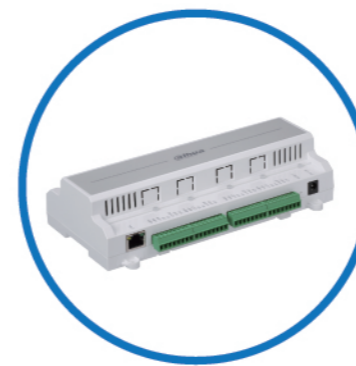* Design and specifications are subject to change without notice.

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Dahua access control solution is widely used in bank, shopping mall, school, airport, office, prison, etc. It offers a comprehensive range of intelligent controllers. The solution supports specific access rights to different doors by different people.

BANK

Does your bank need safer accessing?
The multi-card open and multi-door interlock functions offer the highest level of security to banks.

BUILDING

Do you want to offer safer environment to your employees and guests?
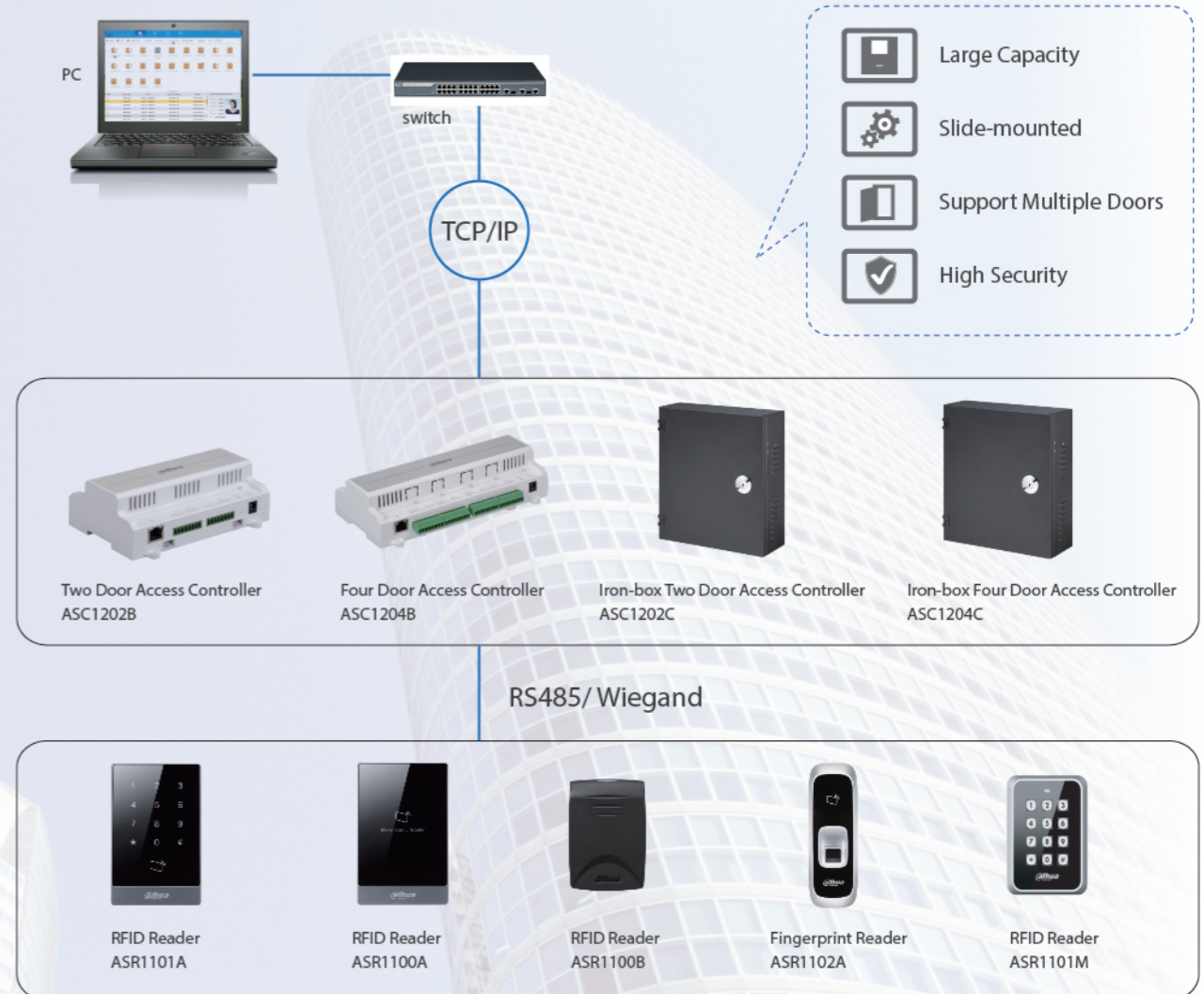The system can differentiate the time settings of employee cards from visitor cards.

OFFICE

Does your office require exclusive access control?
The standalone controller is easy to install and operate. It can be controlled without software.

Large-scale Access Control System

The system mainly consists of cascaded multi-door controllers and a powerful integrated management platform. Multi-door access controllers suit different security levels. It also supports integrated on-line access control and alarm push.

PC

switch

TCP/IP

Large Capacity

Slide-mounted

Support Multiple Doors

High Security

Two Door Access Controller
ASC1202B

Four Door Access Controller
ASC1204B

Iron-box Two Door Access Controller
ASC1202C

Iron-box Four Door Access Controller
ASC1204C

RS485/ Wiegand

RFID Reader
ASR1101A

RFID Reader
ASR1100A

RFID Reader
ASR1100B

Fingerprint Reader
ASR1102A

RFID Reader
ASR1101M

Powerful Access Management Platform

With friendly interface, the access control platform can control thousands of controllers.

- Client-server architecture
- Anti-pass back
- Multi-door interlock
- Multi-card open
- Time schedule
- More customization features

Small and Medium Access Control System

The standalone controllers provide solutions for small office, laboratory, studio, etc. The system can be controlled without management platform.

OFFICE

ASI1201A
RFID Standalone

ASI1212A
Fingerprint Standalone

Exit Button

ASR1102A
Fingerprint Reader

All-in-one

Multiple open mode

Surface mounted installation

Menu display

Large capacity

CARD　Multiple cards

ASC1202/04B
Two/Four Door Access Controller

Wiegand/RS485　TCP/IP　Max 100000　Max 150000

· Support multiple cards
· Door time out alarm, intrusion alarm, duress alarm and tamper alarm
· Anti-pass back, multi-door interlock, multi-card open

ASC1202/04C
Two/Four Door Iron-box Access Controller

Wiegand/RS485　TCP/IP　Max 100000　Max 150000　Vandal-proof

· Support multiple cards
· Door time out alarm, intrusion alarm, duress alarm and tamper alarm
· Anti-pass back, multi-door interlock, multi-card open
· Vandal proof and support battery-powered

ASI1201A(-D)
Standalone Access Controller

Wiegand/RS485　TCP/IP　Max 30000　Max 150000

· Touch keyboard and LCD display
· Support multiple cards (default IC card)
· Door time out alarm, intrusion alarm, duress alarm and tamper alarm
· Anti-pass back, multi-card open
· Surface mounted installation

ASI1212A(-D)
Fingerprint Standalone

Wiegand/RS485　TCP/IP　Max 30000　Max 150000　Max 4500

· Touch keyboard and LCD display
· Voice prompt
· Support multiple cards (default IC card)
· Door time out alarm, intrusion alarm, duress alarm and tamper alarm
· Anti-pass back, multi-card open
· Surface mounted installation

ASR1101A(-D)
RFID Reader

RS485

· Support multiple cards (default IC card)
· Sensitive touch keypad with blue backlight
· Beep and indicator
· Surface mounted installation

ASR1100/1000A(-D)
RFID Reader

Wiegand/RS485

· Wiegand(1000A) or RS-485 protocol(1100A)
· Support multiple cards (default IC card)
· Blue backlight
· Beep and indicator
· Surface mounted installation

ASR1100/1000B(-D)
RFID Reader

Wiegand/RS485　IP67

· Wiegand(1000B) or RS-485 protocol(1100B)
· Support multiple cards (default IC card)
· Support 1 relay and can control door lock itself
· Beep and indicator
· Water-proof
· Surface mounted installation

ASR1102A(-D)
Fingerprint Reader

RS485　Max 4500

· Support multiple cards (default IC card)
· Blue backlight
· Beep and indicator
· Surface mounted installation

ASR1101M(-D)
RFID Reader

coming soon

RS485　Vandal-proof

· Support multiple cards (default IC card)
· Number 5 is a Braille button
· Blue backlight
· Beep and indicator
· Vandal-proof
· Surface mounted installation

Smart touchpad
Soft operation and sensitive response, button will never strain.

User-friendly design
The best angle for users

Privacy password
XXX+123456+XXX,
123456 is the password,
XXX are random numbers

Biological recognition
Artificial fingerprint is invalid

Auto lock
The system will be disabled for 3 minutes with invalid password (3 times) or invalid card (5 times).

Durable
Delicate craftwork and long-life usage
(30 years, 10 units/D)

Card, password unlock

Voice prompt

Low power warning(≤4.5V)

Passage mode/Non-disturbance mode

Salt spray test(>200 hours)

Fingerprint unlock(ASL8112 only)

	ASL6101	ASL8101	ASL8112 👍
	Black Bronze Antique Copper Satin Silver	Black Bronze Antique Copper Satin Silver	Black Bronze Antique Copper Satin Silver
Password Capacity	50		
Card Capacity	50		
Fingerprint Capacity	N/A		50
Working Voltage	DC4.5V~6.5V, 1.5V "AA" battery (4 pcs)		
Battery Life	About 1 year (10 units/D)		
Lock Body	American standard	European standard	
Door Thickness	40-55mm (customizable)	45-65mm (customizable)	
Product Standard	GA374-2001	GA701-2007 (fingerprint lock)	
Material	Zinc alloy		

Three models, three colors to select