



# ALL INCLUSIVE, ALL IN WEB

## Dahua Insider Series Access Control System

Flexible and convenient, the Dahua Insider Series Access Control System offers web-centric operation without any additional platform. It meets the needs of small and medium-sized systems with max. 40 doors configuration.



Lightweight System



Simplified Installation



Mobile Application



Software Defined Hardware

Multiple Languages

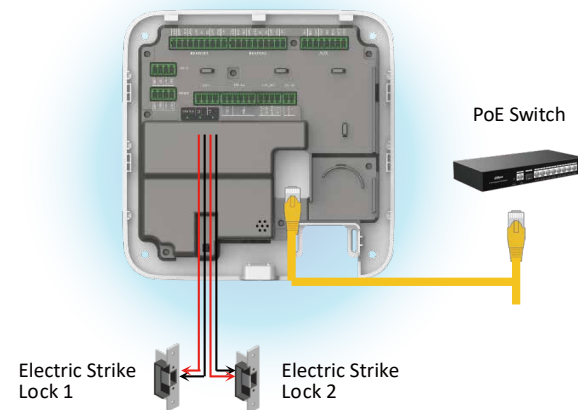
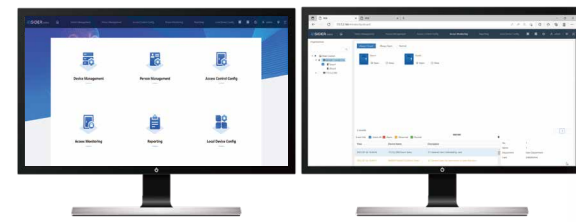
Custom Wiegand Formats

CE, FCC, UL

## Highlights

### Lightweight System

- Offers web-centric operation that eliminates configuration of additional platform.
- Offers user management, access control device management, and global alarm linkage.
- Real-time monitoring of access control status, reporting of event information, and remote controlling of doors.



### Simplified Installation

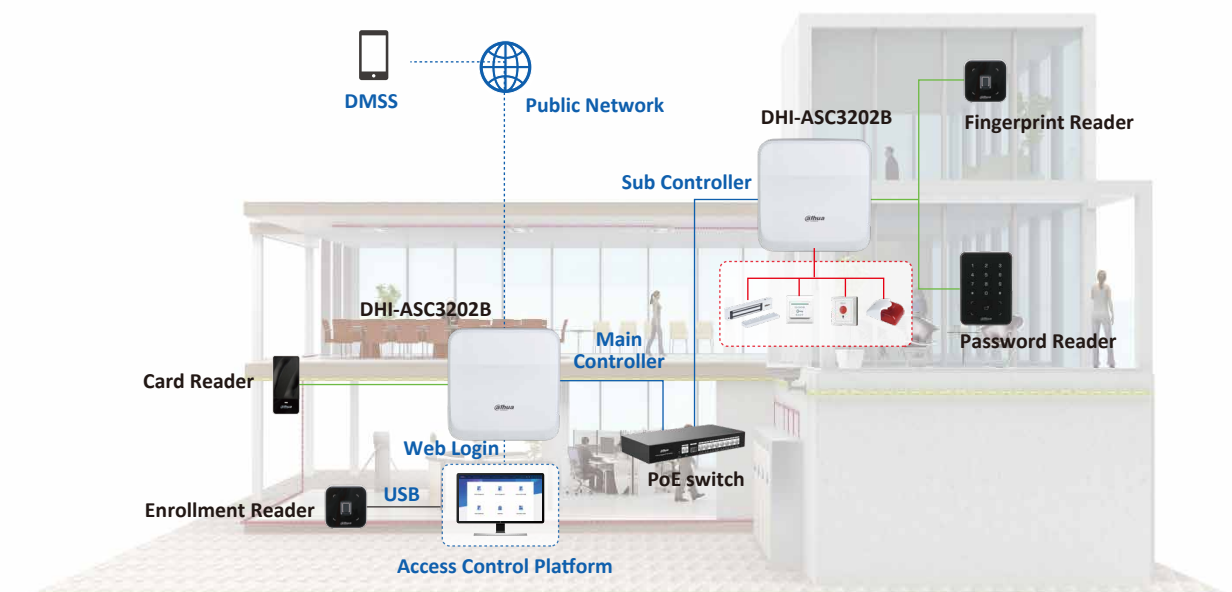
- Powered by PoE, the web controller supplies power to both locks and readers, which significantly reduces cabling costs.
- SI can use ConfigTool to remotely configure the access control system.
- Supports generating a hardware interface diagram that can effectively guide wiring and simplify construction for installers.

### Remote Control

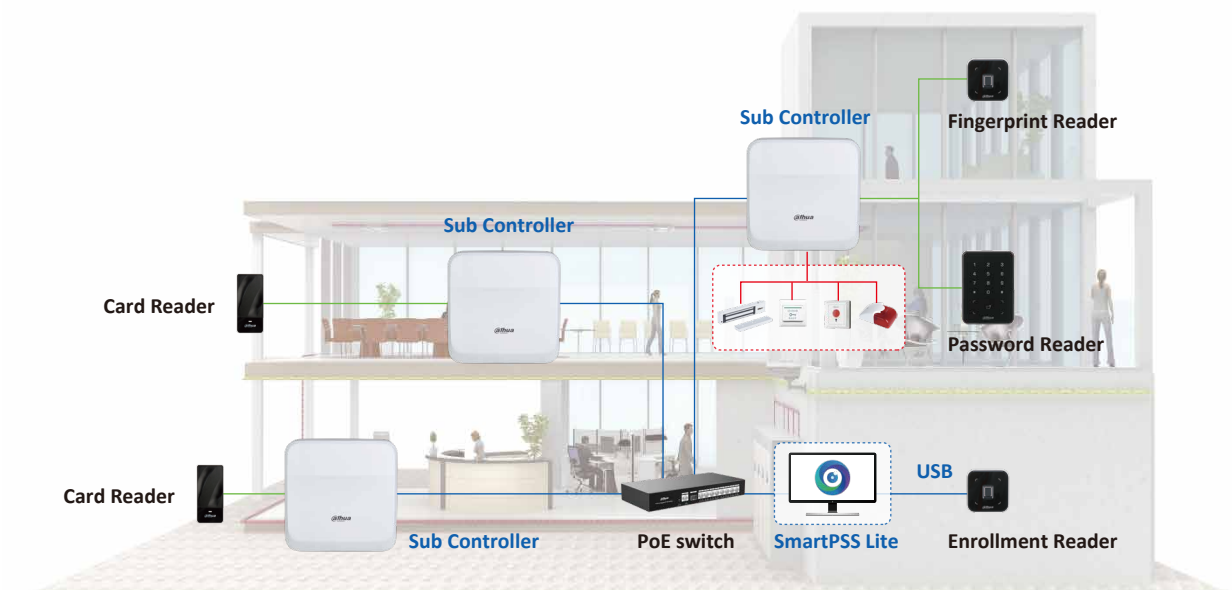
- Supports remote controlling of up to 40 door openings.
- Supports real-time alarm push notifications.
- Supports searching for all door opening records of devices.



### Web-centric Access Control Solution (up to 40 doors)



### Multi-door Network Access Control Solution (up to 64 doors)



## Application Scenarios



Office



Gallery



School



Factory

## Recommended Products

### Access Controller



#### DHI-ASC3202B

- Built-in web server with main and sub control modes.
- The main mode controller offers access control platform functions, such as device management, person management, access permission assigning, and global alarm linkage setting. It can manage up to 19 sub controllers, 1,000 users, 3,000 fingerprints, and 300,000 records.
- Sub mode controller can be added to the access control platform (Main Mode/SmartPSS Lite/DSS).
- Multiple interfaces: 2 RS485, 2 Wiegand, 2 lock connectors, 2 alarm input, 2 alarm output.
- Supplies power to the lock through its 12 VDC output power supply, with a maximum output current of 1,000 mA.
- TCP/IP, PoE

### Access Readers



#### ASR2101A-ME

- IC Card, ID Card, Password
- RS485, Wiegand
- IP66



#### ASR2102A

- Fingerprint, IC card/ ID card
- RS485
- IP65



#### ASR1200E

- IC card/ ID card
- RS485, Wiegand
- IP66

### Mobile Application



#### DMSS

- Remote door opening
- Real-time alarm push notifications
- Unlocking records query

### PoE Switch



#### PFS3009-8ET-65

- 8-Port PoE Switch

### Accessories



#### ASM101

- Enrollment Reader
- Fingerprint, Card
- USB 2.0



#### ASF280A

- Magnetic Lock
- 280KG Anti-pull



#### ASF702

- Electric Strike lock
- 500 KG Anti-pull



#### ASF900

- Exit Button

