

FACE TO CONVENIENT FUTURE

Dahua FACT Series Contactless Recognition
Access Controller



Fast



Accurate



Convenient



Trusted

Background

The FACT series is one of the most suitable and ideal access control products in the post COVID-19 world.



Reduce Physical Contact

It is touchless and doesn't require additional actions.



Keep Social Distance

It covers a recognition distance of up to 1.5 meters.



Avoid Crowding

It offers intelligent recognition of less than 0.3 second per person.

FACT Highlights

FACT's 4 distinct features: fast recognition speed, highly accurate recognition rate, convenient to use, and trusted privacy protection. Its presents compact and cost-effective product design and offers intuitive management.

Fast:

Provides a contactless recognition speed of less than 0.3 second per person.

Convenient:

Offers touchless access, diverse installation options and multiple management interface.

Accurate:

Offers 99.5% accuracy and strong adaptability to harsh environments.

Trusted:

Equipped with anti-spoofing algorithm against photo and video attack.



FACT Features

• Compact Design

The size of the FACT device is similar to an iPhone 13 Pro Max. It reduces installation costs and allows installation of face recognition in small spaces.



118mm×115mm(H)



116mm×107mm(H)



87.5mm×174mm(H)



4 Management Methods Supported By The FACT Series



Web-based Browser Management
• Device configuration



Platform Software — SmartPSS-Lite
• User management
• Device configuration

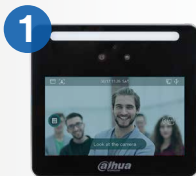


Local GUI Menu
• User management
• Device configuration



Mobile App — DMSS
• Remote unlocking
• Alarm push notification

Smart Standalone Time Attendance Function (only for ASA3213GL-MW)



User Management



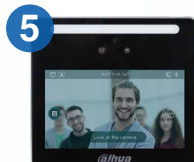
Timetable Setting



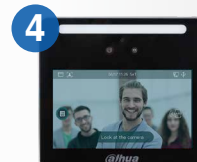
Shifting Setting



Statistics Report Exception Report



Report Export



Attendance Calculation

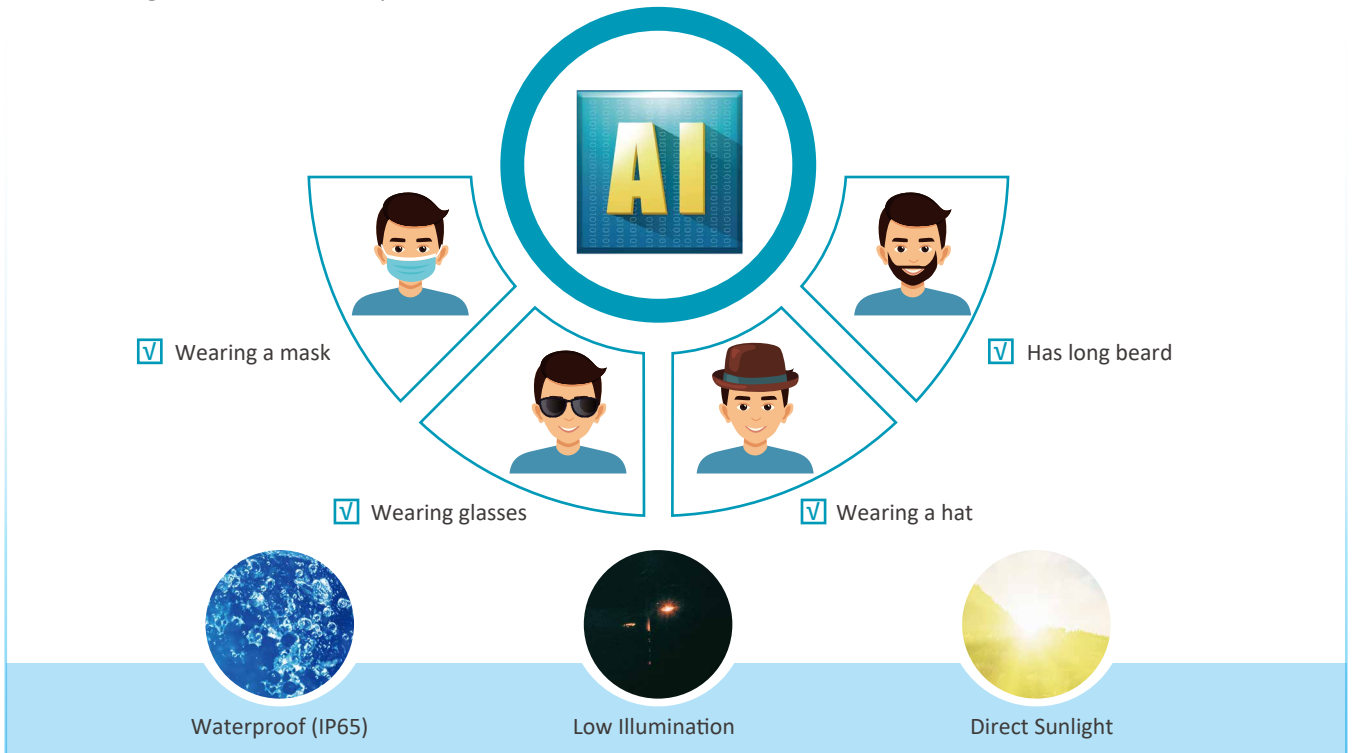
• **Self-developed Contactless Recognition Algorithm**

Provides high performance and low costs.



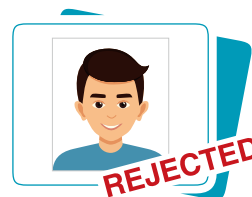
• **AI Chip**

FACT can adapt well to changes in body characteristics, accessories, or even harsh environments. Even if a person is wearing a mask, has long beard, wearing a hat or has glasses on, the device can still accurately detect human targets. It can also adapt in different weather conditions and environments with low illumination.



• **Anti-spoofing Algorithm Against Photo and Video**

Access for individuals using photos and videos will be denied.



• **Four-in-One Design**

Buying this equipment is like purchasing 4 devices: 1 access control, 1 time attendance, 1 door station, and 1 IP camera.

01

Access Control

Supports contactless recognition to unlock the door.

02

Time Attendance

Supports contactless recognition for clocking in and out.

03

Intercom

Supports video call function to contact the reception, and allows unlocking of door/gate from the indoor monitor.

04

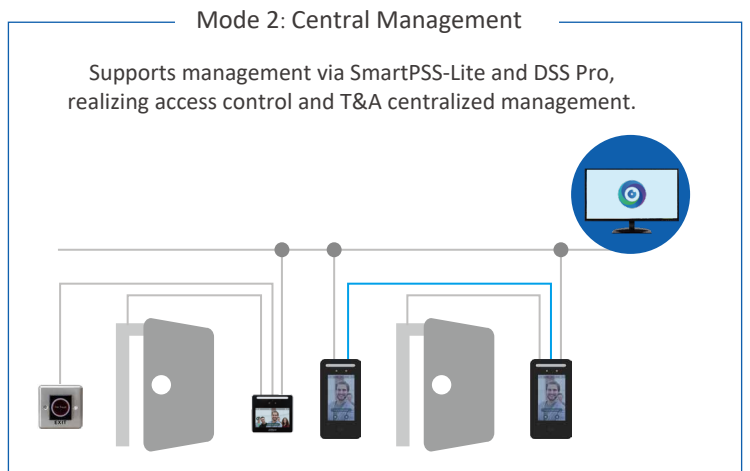
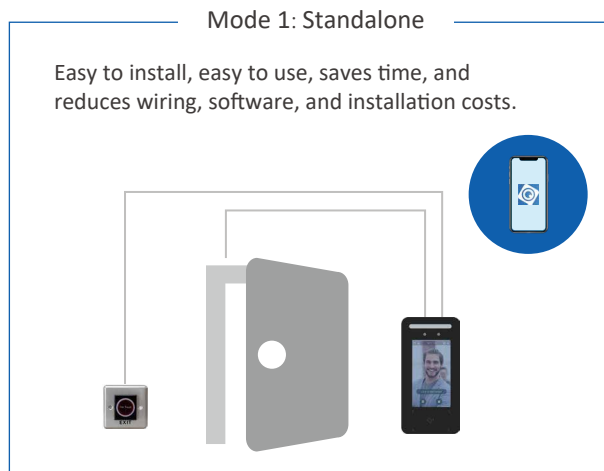
IP Camera

Supports real-time streaming and capturing of targets.

Solution Topology

System Topology & Product Applications

2 Access Control Modes: Standalone Mode and Central Management Mode

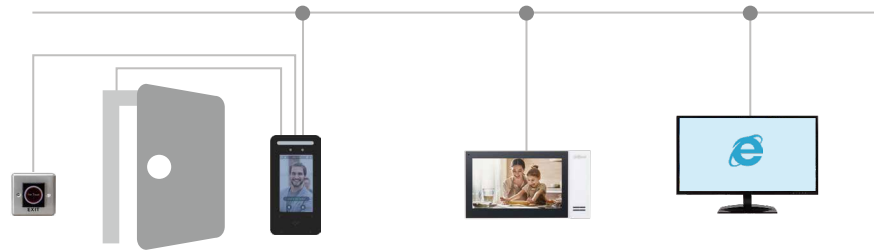


Integrated System Application

Third-party Access Control System Integration

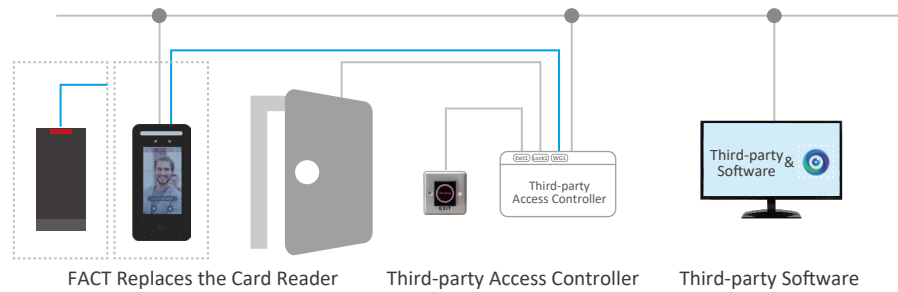
Integrated Video Intercom

Allows visitors to call the reception via an AC terminal. The reception can answer and unlock the door from an indoor monitor.



Third-party Access Control System Integration

FACT ASI6 series supports connection with third-party access controller system via wiegand output.



FACT Replaces the Card Reader

Third-party Access Controller

Third-party Software

Recommended Products



ASI6214J-MFW

- 4.3" touch screen
- 6,000 face image capacity
- 6,000 face capacity
- 6,000 fingerprint capacity
- Wi-Fi
- IP65



ASI6213J-MW

- 4.3" touch screen
- 6,000 face image capacity
- 6,000 card capacity
- Wi-Fi
- IP65



ASI3213G-MW

- 4.3" touch screen
- 1,500 face image capacity
- 1,500 card capacity
- Wi-Fi



ASA3213GL-MW

- 4.3" touch screen
- 500 face image capacity
- 500 card capacity
- Wi-Fi



ASI3214A-W

- 4.3" touch screen
- 3,000 face image capacity
- 3,000 card capacity
- 5,000 fingerprint capacity
- Wi-Fi



ASI3213A-W

- 4.3" touch screen
- 3,000 face image capacity
- 3,000 card capacity
- Wi-Fi



ASI3223A

- 4.3" touch screen
- 2,000 face image capacity



ASA3223A-W

- 4.3" touch screen
- 2,000 face image capacity
- Wi-Fi

