

# ASI1212A(V2) ASI1212A-D(V2)

Fingerprint Standalone



#### **Features**

- Touch keyboard and LCD display
- · Support 30,000 valid cards & 150,000 records
- · Support multiple cards(default IC card) ("-D" means ID EM card)
- · Support card, password, fingerprint and combination
- · TCP/IP to PC
- · Wiegand or RS-485 interface to reader
- $\cdot$  Door time out alarm, intrusion alarm, duress alarm and tamper alarm
- · Anti-passback, multi-card open
- · Software attendance
- · Support 128 efficient time and holiday schedules
- · Watch dog function ensure device free from halting











#### **Technical Specification** System Main Processor 32 Bit 16M Memory Input/Output Ports Door sensor x 1, Exit button x 1, Alarm input x 1 Input Output Relay x 4 (Door lock, Bell, Alarm x 2) Card Read Read Format 13.56MHz(Mifare)/125KHz("-D" EM, Optional) Read Range 3-8cm (max.) <0.1s Response Time Fingerprint Read Response Time ≤0.5s Recognition Time ≤1.5s FAR ≤0.00004% FRR ≤0.15% Capacity Card holders 30,000 150,000 Events 3000 Fingerprint

## Function

Access control	Anti-passback, Multi-door interlock, Multi-card unlock
User Management	General, VIP, Guest, Patrol, Black list, Duress
Alarm Function	Door time out alarm, Intrusion alarm, Duress alarm, Tamper alarm
Schedule Setting	Support 128 groups of schedule, 128 groups of period and 128 groups of holiday period

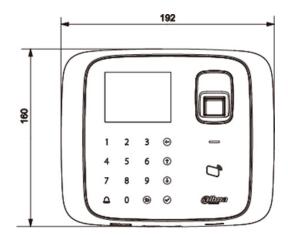
#### Interface

To PC	RJ45(10/100M)
To Reader	Wiegand/ RS485

#### Genreal

RTC	Yes
Voice Prompt	Yes
Beep Tone	Buzzer
Keyboard	Sensitive touch keypad with blue backlight
Power Supply	9-15DC/200mA
Working Environment	-5°C-+55°C
Working Humidity	≤95%
Dimension(W×D×H)	192mm*32mm *160mm
Weight	0.7Kg

### **Dimensions**



# Application

Small Office One door controller

