

ASI1212A(V2) ASI1212A-D(V2)

Fingerprint Standalone



Technical Specification		
Mode	ASI1212A(V2)	ASI1212A(V2)-D
System		
Main Processor	32 Bit	
Memory	16M	
Input/Output Ports		
Input	Door sensor x 1, Exit button x 1, Alarm input x 1	
Output	Relay x 4 (Door lock, Bell, Alarm x 2)	
Card Read		
Read Format	13.56MHz	125KHz
Read Range	1-6cm (max.)	
Response Time	<0.1s	
Fingerprint Read		
Response Time	≤1.5s	
FAR	≤0.00004%	
FRR	≤0.15%	
Capacity		
Card holders	30,000	
Events	150,000	
Fingerprint	3000	

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
- 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



















Function

Access control	Anti-passback, 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	
Operating Temperature	-10°C to +55°C	
Working Humidity	≤95%	
Dimension(W×D×H)	192mm×32mm×160mm	
Weight	0.7kg	
Working Environment	Indoor	

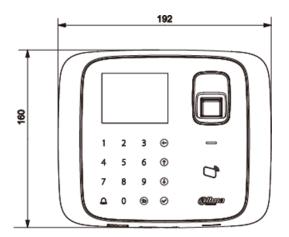
Yes



Certificates

CE

Dimensions



Application

Small Office One door controller

