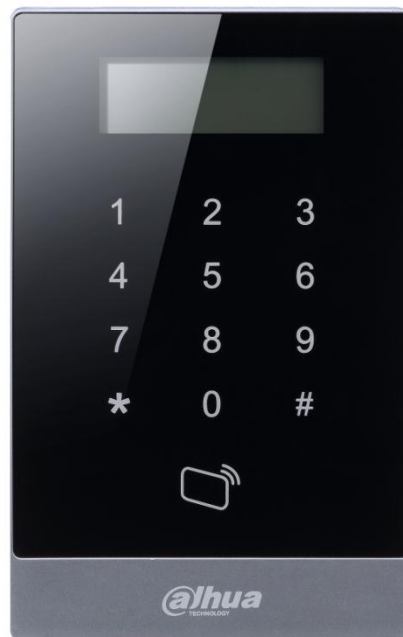


# ASI1201A

## RFID Standalone



**ASI1201A**

### Features

- > Touch keyboard and LCD display
- > Support 30,000 valid cards & 150,000 records
- > Support multiple cards(default IC card)
- > Support card, password and combination
- > TCP/IP or RS-485 interface to PC
- > Wiegand or RS-485 interface to readers
- > Door time out alarm, intrusion alarm, duress alarm and tamper alarm
- > Anti-pass back, multi-card open
- > Support 128 efficient time and holiday schedules
- > Watch dog function ensure device free from halting
- > Surface mounted installation

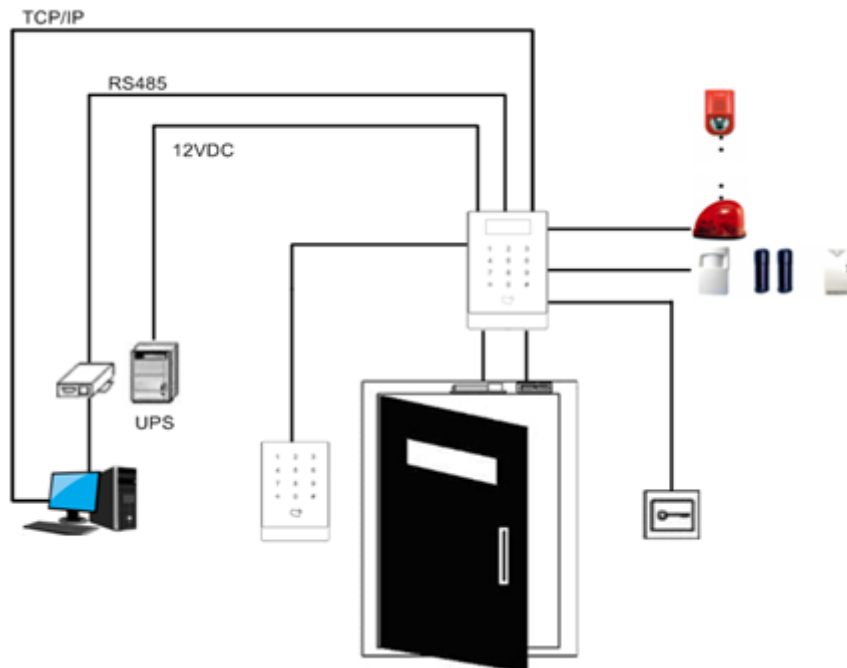
# ASI1201A

## Technical Specifications

<b>Model</b>	<b>ASI1201A</b>
<b>System</b>	
Main Processor	32 Bit
Memory	16M
<b>Input/Output Ports</b>	
Input	Door sensor x 1, Exit button x 1, Alarm input x 2
Output	Relay x 3 (Door lock, Bell, Alarm)
Reader	Reader x 1
Read Format	13.56MHz(Mifare)/125KHz(EM, Optional)
Read Range	3-8cm (max.)
<b>Capacity</b>	
Cardholders/Events	30,000/150,000
<b>Function</b>	
ID Setting	Using friendly CMS or command by keypad
User Management	General, VIP, Guest, Patrol, Black list, Force
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
<b>Interface</b>	
To PC	RJ45(10/100M)/RS485
To Reader	Wiegand/ RS485
<b>General</b>	
RTC	Yes
Beep Tone	Buzzer
LCD Display	Sensitive touch keypad with blue backlight
Ingress protection	IP55
Power Supply	9-15DC/130mA
Working Environment	-30°C - +60°C
Working Humidity	≤95%
Dimension(W×D×H)	150mm*96mm *16mm
Weight	0.35Kg

# ASI1201A

## System Connection



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### Dahua Technology Co., Ltd.

1187 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: [overseas@dahuatech.com](mailto:overseas@dahuatech.com)

[www.dahuatech.com](http://www.dahuatech.com)

\*Design and specifications are subject to change without notice.

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