

# RFID Access Control – JS-868

## Introduction

JS-868 is integrated with time recorder, PWD door controller, four-door controller, reader with Chinese/English character display and double door controller. The communication mode of JS-868 is RS485, and also TCP/IP is for optional.

## Features:

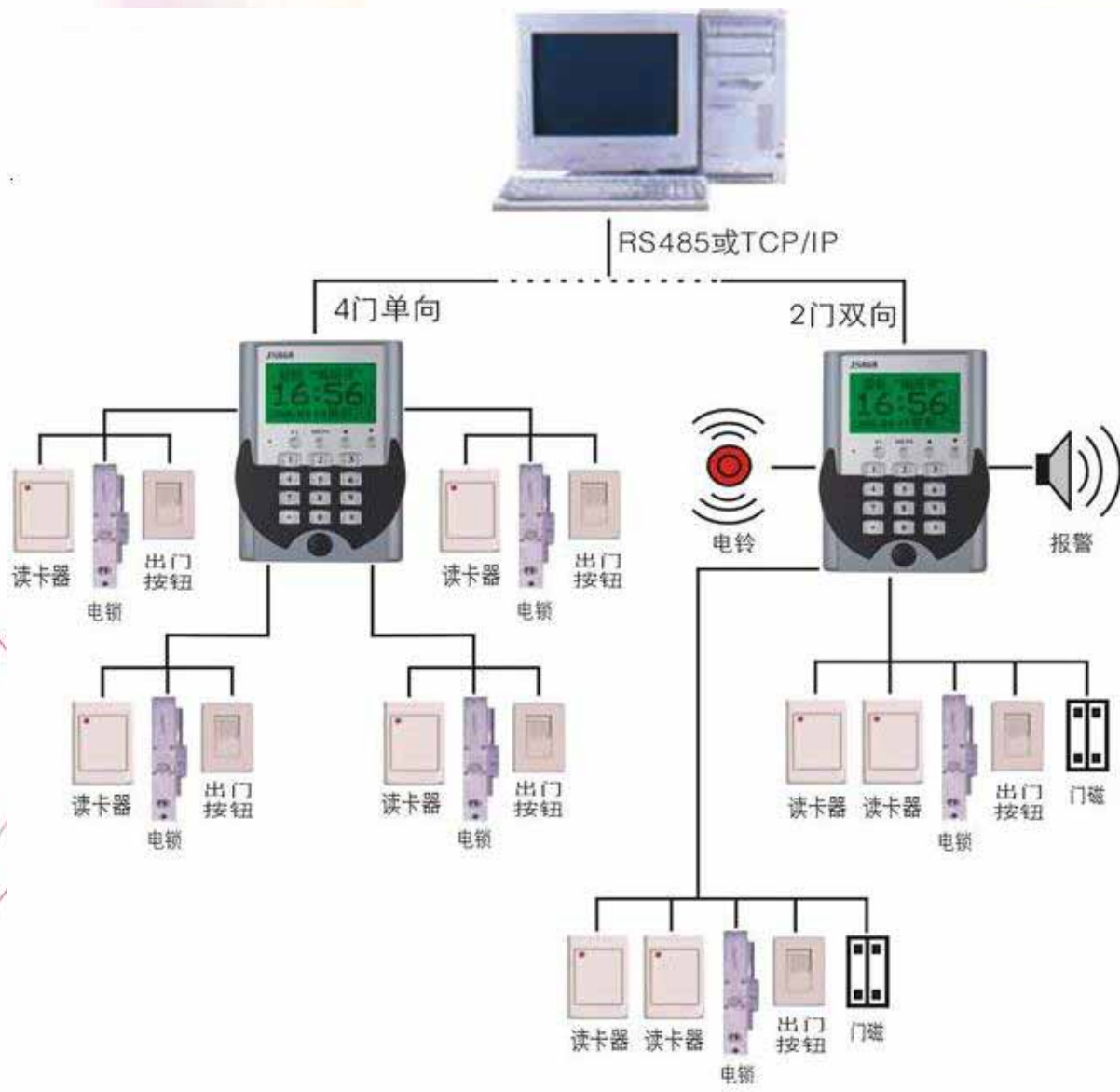


**JS-868 (RS485 or TCP/IP)**

**Two/Four Doors Controller**

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Diagram:



**Two/Four Doors Controller**

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## Features(1):

### **All-propose and wide application**

Integrated with pin, keyboard, Chinese/English reader, **four-doors** access controller, **double-doors** controller, Time& Attendance. It is optional of button and no button, computer white and champagne color. The product is a new-generation production with high performance rate that can meet various customers' demand.

### **Advanced technology ,steady quality**

All input and output pots can prevent shock from static and power. It has strong anti-interference ability and has power failure resisting design. The PCB board has moisture proof and corrosion protection and can adapt to different rough whether

### **Dynamic setting ,flexible applications**

- 1 built-in card reader (EM or Mifare),
- 2 sets of Wiegand26 output .
- 4 sets of Wiegand Interface
- 2 sets of Sensor input
- 4 sets of Button input
- 4 sets of Relay output
- 1 sets of Bell port
- 1 set of RS485(or **TCP/IP**) communication interfaces.

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## Features(2):

### **Chinese/English menu ,easy application**

Chinese/English Menu port with light, display, owner's name and no;

Issue public short message and personal short message;

16 alarm times are available, the alarm supports working day setting;

The clock modification parameter can ensure the correction of time for a long time.

It can be networked (255 sets at most) and use TCP/IP, and also be in off-line. It can complete the parameter setting by keyboard when is in off-line.

### **Professional door controller, power function**

Door control: 4 doors, standard wiegand 26 interface. It can connect with world famous reader such as HID and Motorola.

Support 10240 card holders and store 50000 pieces of card reading information and alarm events .

32 time periods/64 time sets/16 application groups/8 types of holidays/validity period for card/card PIN (6 numbers).

The product has two layers of A.P.B and mutual lock when the hardware is off-line. (Open only one door for each time).

Only PIN, only card and card & PIN are available. It can also support duress PIN and super PIN..

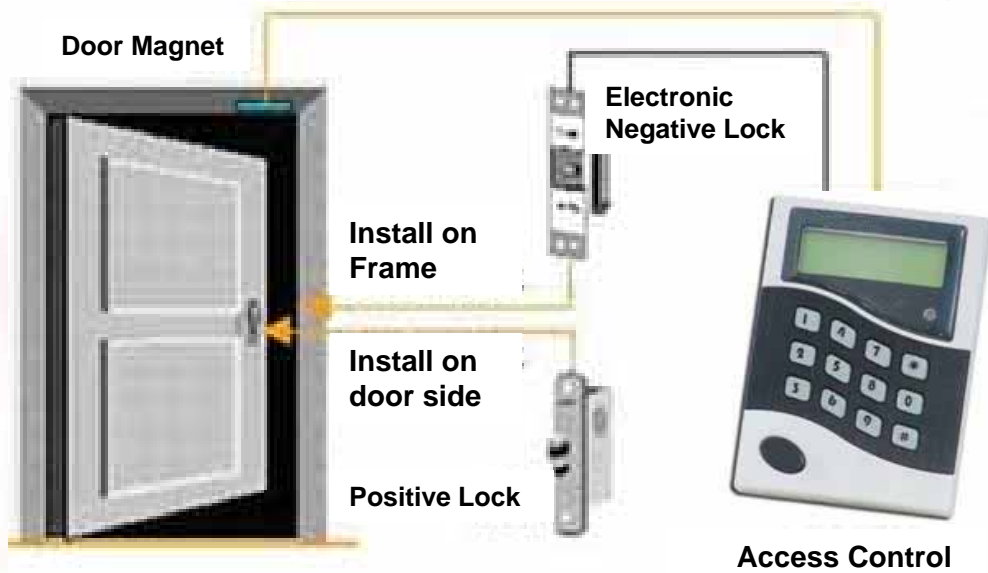
Soft control of any door, various alarm incidents functions: open time-out, close time-out, intrude alarm, force alarm, burglar alarm and fire alarm etc.

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## Parameter:

Item	Parameter
Working Voltage	8~25V DC
Power Consumption:	< 2W
Data Saving	>10 years (after power failure)
Total Record	54000 pieces (adjustable)
Card Control	10240 pieces (adjustable)
Respond Speed	0.2 sec
LCD Resolution	128 × 64 DOTS
Build-in Word Base	16 × 16 national class two character base
Communication Mode	RS485 (TCP/IP is optional)
Card Reader	W26, W34, W44 format
Card Reading type	EM Compatible or Mifare
Inductive Distance	10-20cm(EM Card); 5-10cm(Mifare Card)
Networking Capacity	255 sets(RS485); In case of TCP/IP mode, it depends on IP.
Working Temperature	-10 ~70
Storage Temperature	-40 ~85
Dimension	L140 × W98 × H 33mm
Weight	< 300g

# Standalone Access Control Installation Sketch



# Groups Access Control Installation Sketch

