

Access Control Supply Power User Manual

I、Parameters

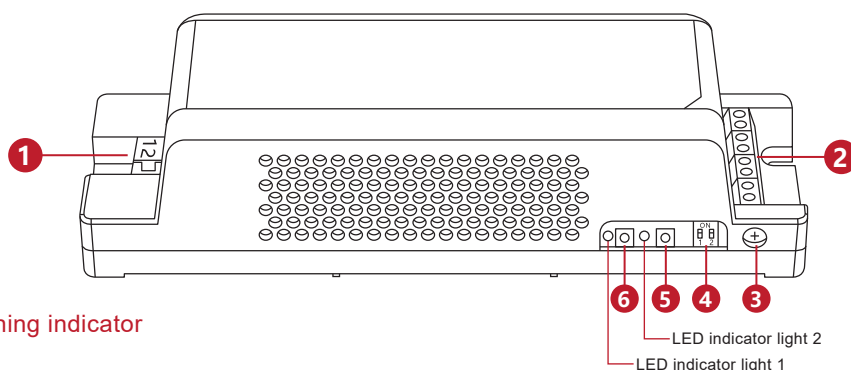
Model	SP1203
Dimension	186*55*48mm
Input	AC100~240V
Output	DC12V/3A
TimeDelay	0S~15S
Features	Wireless remote control Tuya open the door(Tuya APP)
Weight	0.251kg



II、Operation Instruction - Remote Control

- ① Input power
- ② Output Connector
- ③ Time delay adjustment Potentiometer
- ④ 1. Power output jumper
2. Remote Control function jumper
- ⑤ Mobile App matches setting
- ⑥ Remote control function matches setting

Description: LED 1: Remote control function learning indicator
LED 2: Tuya App matches indicator



【Output Voltage selection】

- ④ -1 DIP Switch at ON: DC14V output (factory default setting)
- ④ -1 DIP Switch at 1: DC 12V output

【Wireless remote control mode selection】

- ④ -2 DIP Switch at ON: Latch mode (1CH transmitter not support this function)
- ④ -2 DIP Switch at 1: Jog mode (factory default setting)

【433 Remote control learning】

Press the learning key as ⑥, LED 1 will continuous twinkling, and then press learning key again to finish learning. It can continuous learning extra transmitter while twinkling time. Max support 30pcs.

【Delete all transmitter data】

Keep pressing learning key ⑥ until the LED1 Keep light and buzzer beeps 5 times, all the setting will delete.

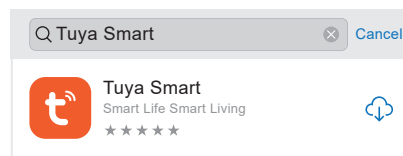


(433 remote pairing button schematic)

III、Operation Instruction - APP Control

【Step 1- Register and Login】

Download the "Tuya Smart" , and use the mobile NO to regist and login in.



【Step 2- Power Distribution Network Process】

Open the WIFI and Bluetooth on mobile and then click the "Add Device" to match mobile and power supply

Waiting the matching. (LED2 TURN OFF means matching success; LED 2 ON means matching fail).

Inspect the WIFI and blue tooth and sure they are open and working well.

And do the above operation again until success.

Remark: Press the learning key ⑤ while power on and wait the LED 2 twinkling, it is the matching status.



(Schematic of APP remote pairing button)

【Step 3- Share the device】

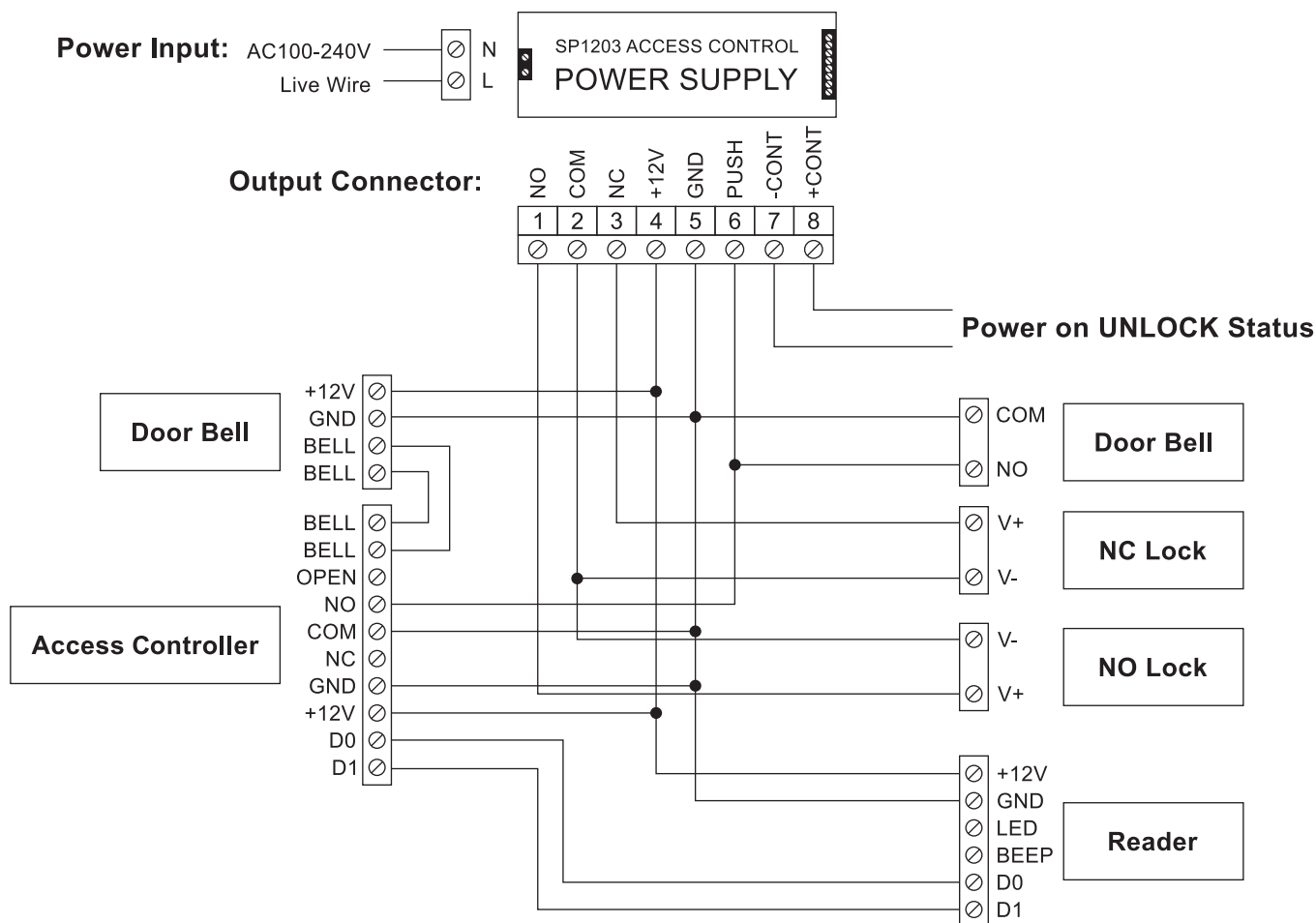
(Click on the successfully connected device to enter this page)

→ Click on the top right corner

→ Click on Share Device

→ Click on "Add Share" Share devices through phone numbers, sharing WeChat, sharing email, and other methods.

IV、Wiring Instructions



FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.