

# Access Control System



#### Model No: S-IP4D8R









#### Function

- Card Holder: 54000 Cards
- Logs: 60000 Records
- Alarm Events: 10000 Events
- Communication: TCP/IP
- Card Reader: Wiegand 26/34 Reader
- Card Reading Distance: 3-10cm
- Verification: Card, Card+Password, Double Cards, Password, Timing, First Card Opening, Release Button, Remote Opening from Software, Timing Alarm.

#### <u>Features</u>

- Directly integrate 10M TCP/IP communication with excellent transmission performance.
- Flash memory card with big capacity can keep data for 10 years if the electricity goes off.
- Hardware has web server function, management and real time monitor can be realized without installing software.
- All of chips are imported from overseas to meet industrial demand, NEC relay from Japan.
- Support card readers to realize going in and out by swiping card.
- Time Zone: 16 & each group can choose different verification methods.
- Support multi verifications: Card, card+password, double cards, first card opening, timing door force open or close, & timing alarm
- Support remote operation of door and alarm, fire alarm opening or closeting.

### **Standard Interface**

- Card Reader: 8
- Alarm Output: 1
- Alarm Input: 1
- Fire Alarm Output: 1
- Fire Alarm Input: 1
- Release Button: 4
- Door Sensor: 4
- Lock Output: 4

- Support door locking through software or WEB.
- Support anti-pass back going beyond access controllers. Support alarm output of multi events like invalid card & time, door alarm, door open overtime.
- Wiegand interfaces are compatible with wiegand 26/34/37 protocol.
- Automatic data sending, and transporting in not influenced by quantity of controllers.

Support the setting of every cards valid time.

- All of our access controllers support 485, TCP/IP controller's mixing installation.
- Support real time management monitor by multi users and multi devices.
- Network real-time monitor can be realized working with web map.

## **Basic Parameters**

- Main Board Size: 218\*130\*23mm
- Main Board Color: Deep Blue
- Main Board Weight: 160g
- Box Color: Black
- Working Temperature: <60°
- Environment Humidity: 10% 95% R.H
- Working Voltage: 12V
- Working Current: <150ma
- Rated Power: 10W
- Power-Off Protection: 10 Years

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