



## 1 Door/2 Reader Ethernet Controller with Power Supply

**Description :** Access Card Reader

**Model No :** GA-1D2R

### Key Features

- Card Holder: 1000 Cards
- Logs: 60000 Records
- Alarm Events: 10000 Events
- Communication: TCP/IP

## Technical Specifications

- 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.
- Support card readers to realize going in and out by swiping card.
- Time Zone: 4/8 & 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 & alarm, fire alarm opening or closing.
- 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 protocol.
- Automatic data sending & transporting is not influenced by quality of controllers.
- Support the setting of every card's valid time.
- Support real time management monitor by multi users & multi devices.
- Network real-time monitor can be realized working with web map.

### Standard Interface:

1. Card Reader: 2pc
2. Alarm Output: 1
3. Alarm Input: 1
4. Fire Alarm Output: 1
5. Fire Alarm Input: 1
6. Release Button: 1
7. Door Sensor: 1
8. Lock Output: 1

### Basic Parameters

1. Box Color: Black
2. Working Temperature: -10°C ~ +60°
3. Environment Humidity: 10% - 95% R.H
4. Working Voltage: 12V
5. Working Current: <150ma
6. Rated Power: ≤10W
7. Power-Off Protection: 10 Years

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