## Wiegand to TCP/IP Converter, Network to Wiegand Two-way WG26/WG34 Converter Network to Wiegand RJ45 Converter

#### **Product Description**

#### **Specifications:**

The Wiegand Network TCP/IP converter module uses the TCP SERVER/CLIENT protocol or the UDP SERVER/CLIENT protocol, which can be agreed with the software developer.

The default IP address is 192.168.0.7 (can be changed according to actual needs)

Default listening port: 20108 (can be changed)

Converter size: 83×71×25mm Housing: aluminum alloy

#### **Description:**

The interfaces such as RS232, RS485, and USB in the protocol converter are unified, but the protocols are not uniform. There are no international standards, national standards, and industry standards. Therefore, commercially available products have different data on the same interface (data is in different forms such as hexadecimal, length, and format). The network card reader is an inductive card reader. After each card reading, the device number, IP address number and card number of the device are sent to a specific IP address of the network. The signal can be received and processed by a PC, a network server or other network device. (such as recording reading card events, time attendance management, patrol management), you can also send control commands to other devices (such as access controllers) to start the operation of specific functions (such as opening the door). Seabreeze Smart Card Co.,Ltd provides network converters for LAN and WAN. Through the system settings, the device ID number, IP number, card number, and card time uploaded by the network card reader can be output.

The converter comes with two Wiegand interfaces and a network RJ45 interface, which can realize two-way data conversion between the two Wiegand interfaces and the network; the Wiegand26 and Wiegand34 formats are supported by default, and can be customized according to user requirements.

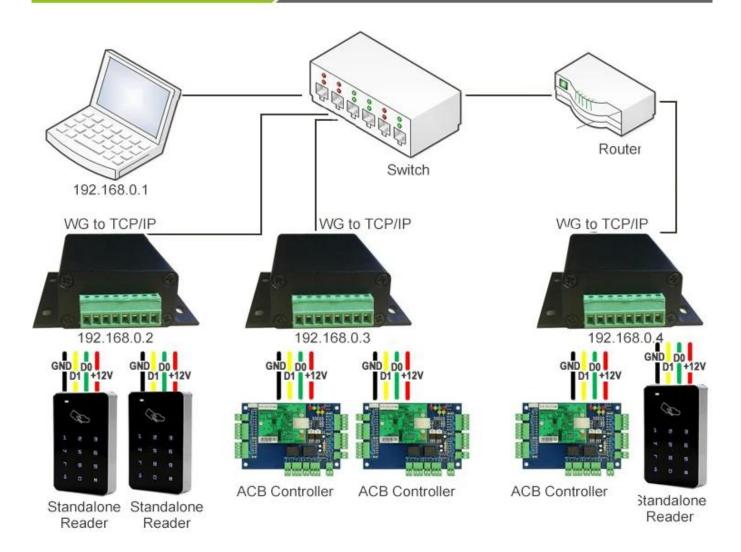
Wiegand conversion Network TCP/IP module basic functions

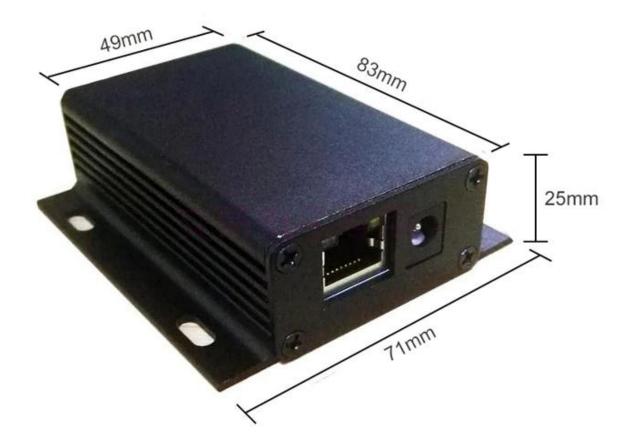
- 1. The network interface uses a mature network module, 10/100M adaptive;
- 2. Support DHCP or fixed IP;
- 3. Support TCP SERVER/CLIENT; UDP SERVER/CLIENT;
- 4. Support settings such as gateway DNS;
- 5. Custom MAC address;
- 6. It can run across gateways, switches and routers, and is applicable to various LAN, enterprise network, Internet and other network environments;
- 7. Aluminum alloy casing for easy installation and use;
- 8. The RS485 interface is reserved on the circuit board for extended applications.

The converter requires a power supply of 9-24V 100mA. (Please determine if the reader supply voltage matches when using 24V power supply)

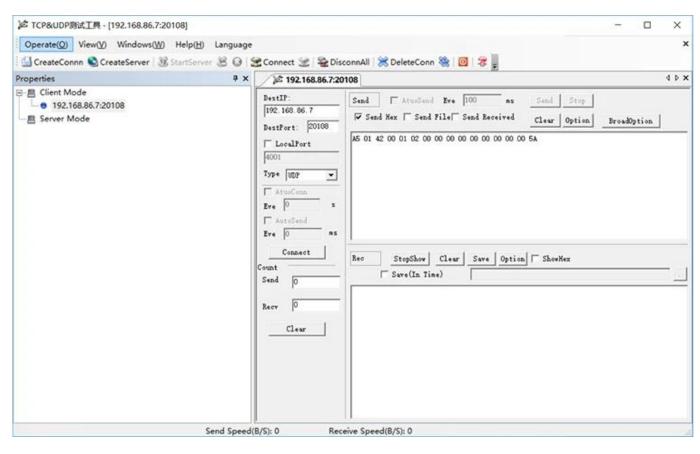


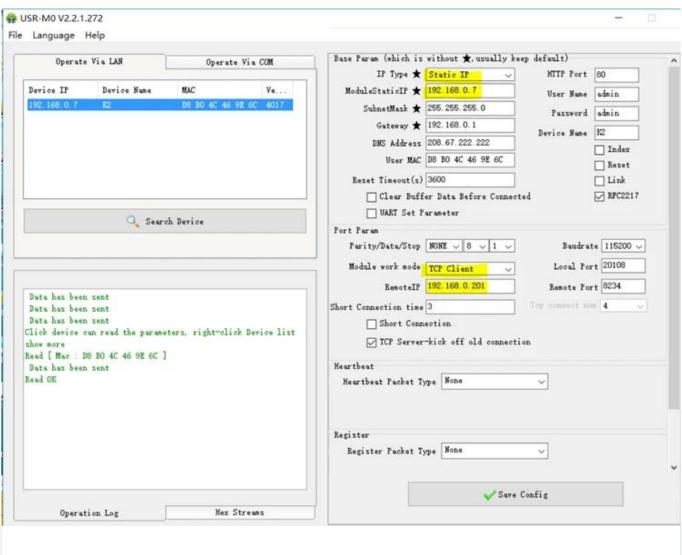
## Wiring Diagram





FAQ





### Our Service

- 1, Any inquires will be replied within 24 hours
- 2, Professional manufacturer and supplier, Welcome to visit our website and our factory
- 3, OEM/ODM Available
- 4, High quality, fashin desing, reasonable & competitive price, fast lead time
- 5, After-sale Service:
- 1), All products will have been strictly quality checked in house before packing
- 2), All products will be well packed before shipping
- 3), All our products have 2-3 year warranty if the damage is not caused by human
- 6, Faster delivery: Around 1~5 days for sample order, 7~30 days for bulk order
- 7, Payment: You can pay for the order via: T/T, Western Union, Paypal, Ali trade assurance
- 8, Shipping: We have strong cooperation with DHL, FEDEX, TNT, UPS, EMS, Forwarder by SEA and By AIR, You also can choose your own shipping forwarder.

#### **Quality Warranty**

- Warranty Service will be honored if the damage is not caused by human, ACM Goldbridge provides 2 years warranty for relative products.
- On the contrary, ACM Goldbridge will cahrge extra if repair.
- More information, please browse our service center.

## **Our Company**

#### ACM Shenzhen Goldbridge industrial company

As a one of leading manufactuer and exporter of RFID and access control and electric door locks products in China , We have been in this field for 20 years already . We have rich production and exportation experience on RFID access control locks products . Our strength products are : RFID card , RFID keyfob , RFID wristband , RFID tag and various RFID reader, UHF long range reader, eletric door locks, . We are also the access control solution provider .























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