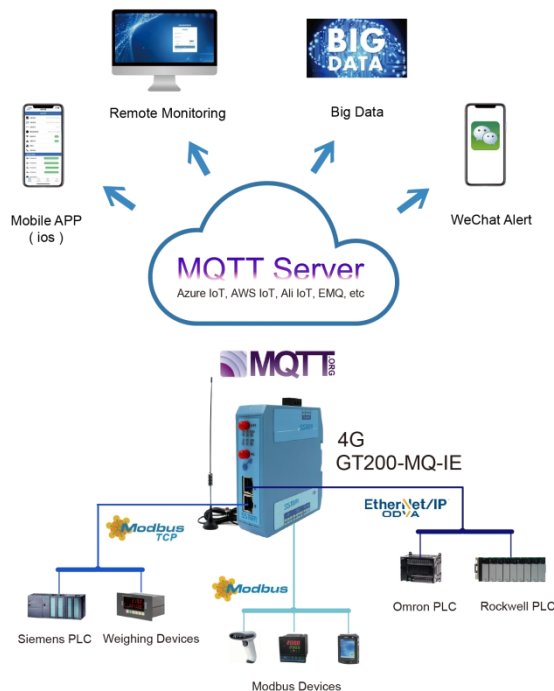


GT200-MQ-IE

Modbus/Modbus TCP/EtherNet IP to MQTT Gateway

Example of Connection



Product Overview

GT200-MQ-IE is a gateway which supports Modbus, Modbus TCP, EtherNet IP, DI/DO, GPS and 4G. It allows you to integrate a Modbus/Modbus TCP/EtherNet IP network with the IoT world based on MQTT.

It can connect PLCs, sensors, devices and transmit the data to cloud application. For example, Azure IoT, AWS IoT, Ali IoT, EMQ, etc.

Technical Specifications

- [1] Supports connecting Modbus/ Modbus TCP master and slaves and EtherNet IP master.
- [2] Supports 2 DI and 2 DO channels.
- [3] Supports GPS.
- [4] The MQTT communication can be encrypted using SSL V3.0, TLS V1.0/V1.1/V1.2, ensuring a secure and safety communication.
- [5] MQTT version 3.1.1 supported.
- [6] Supports updating configuration and restarting the gateway remotely.
- [7] Power supply: 24VDC (11V-30V).
- [8] Operating Temp: -4°F to 140°F (-20°C to 60°C), Rel. Humidity: 5% -95%, non-condensing.
- [9] Dimension (W* H* D): 34mm* 116mm* 107mm (1.33in* 4.56in* 4.21in).

Connection Scheme

