

Product Name: Gateway built-in 4G/ZigBee Module
Model: GTW360

ZigBee®



Bluetooth



LAN



USB2.0

Product Features:

- + QCA9531 MIPS 24Kc 650MHz
- + 128MB RAM
- + 64MB SPI Flash
- + BT 5.0
- + ZigBee
- + 3G/4G Optional

Product Introduction

GTW360 is Geniatech's newest Mini size multi-function Smart Home Gateway. Due to its highly integrated wireless communication design capability, even small size, it integrates ZigBee, 3G/4G and Wi-Fi, and also external RF module through USB. The beautiful compact appearance and wall mount design are for "easy to carry" and "plug and play". Just connect GTW360 to your home router through Wi-Fi or use the 3G network, can easily build their own smart home network without hard configuration, applicable to any inexperienced users.

GTW360 can flexibly integrate various wireless communication protocols. Based on customers' requirements, GTW360 can integrate all the possible combinations among ZigBee, Zwave, BLE, LoRa, 3G and Wi-Fi to realize remote data acquisition and remote control functions. Using industrial grade wireless technology and highest level encryption to ensure your smart home network security. GTW360 is reliable all day and capable of high real-time performance.

Application Scenario

Smart Home Gateway Industry 4.0 Gateway

Product Specification

| | |
|-----------------------------|-----------------------------|
| CPU | QCA9531 MIPS 24Kc 650MHz |
| RAM | 128MB |
| Flash | 64MB SPI |
| OS | Linux |
| Power Source | AC 90 ~ 240V 50/60Hz |
| USB | USB2.0 x1 Optional |
| Antenna | 3 |
| LED | 5 Indicator light |
| LAN | RJ45 10/100 |
| WiFi | IEEE 802.11 n/2.4GHz, ac/5G |
| ZigBee | IEEE 802.15.4 |
| BT 5.0 | Optional |
| 3G/4G | Optional |
| SIM slot | Optional |
| Zwave | Optional |
| LoRa | Optional |
| Apple IC | Optional |
| Operating Temperature | 0° to 50° C / 32° to 122° F |
| Operating Relative Humidity | 10% to 95%, noncondensing |
| Storing Temperature | -20° C to 60° C |
| Storing relative Humidity | 10% to 95%, noncondensing |
| Dimensions (W x H x D) | 72x84x26mm |
| Net Weight | |
| User's Guide | |