



## (Flight control GPS module (APM2.5, NEO-6M

GPS module NEO-6M, 3V-5V power supply universal

### :Features

Model: GY-GPS6MV2

Module with ceramic edge antenna, super signal

EEPROM power-down save configuration parameter data

Backup battery with data

LED signal indicator

Antenna size 25\*25mm

Module size 25mm\*35mm

Mounting aperture 3mm

Default baud rate: 9600

Compatible with various flight control modules

## GPRS GSM Module

جهاز اتصال وإرسال واستقبال الإشارة . يستخدم مع متحكم الأردوينو لتوفير الاتصال بالإنترنت ، كما يمكن إرسال رسائل SMS والمكالمات الهاتفية لاستلام الإشعارات أو تنفيذ الأوامر عبر شبكة الاتصال المتاحة

### **SIM 808 GSM + GPRS + GPS Modem Specifications**

- Quad-band 850/900/1800/1900MHz – connect onto any global GSM network with any 2G SIM
- Fully-integrated GPS (MT3336 chipset with -165 dBm tracking sensitivity) that can be controlled and query over the same serial port
- Make and receive voice calls using a headset or an external 32Ω speaker + electret microphone
- Send and receive SMS messages
- (.Send and receive GPRS data (TCP/IP, HTTP, etc
- PWM/Buzzer vibrational motor control
- AT command interface with “auto baud” detection

## GPS specifications

- tracking /66 acquisition channels
- GPS L1 C/A code
- Sensitivity
- Tracking: -165 dBm
- Cold starts : -147 dBm
- Time-To-First-Fix
- (.Cold starts: 30s (typ
- (.Hot starts: 1s (typ
- (.Warm starts: 28s (typ
- Accuracy: approx 2.5 meters

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## GSM SIM800L MODULE TTL + Antenna

TTL serial port for serial port, you can link directly to the microcontroller. No need MAX232 , Power module automatically boot, homing network , On board signal lights all the way . It flashes slowly when there is a signal, it flashes quickly when there is no signal

It is brand new, good quality and high performance

### Specifications :

Chip: SIM800L

(Voltage: DC 3.7-4.2V(1A current peak

Support networks: Quad-band network

وحدة SIM 808 الاتصال اللاسلكي تستخدم لتوصيل كل من GSM , GPRS بترددات مختلفة الذي يقوم بإرسال واستقبال الرسائل والمكالمات الوصتية

جهد التشغيل 5 فولت

يستخدم لنقل بيانات الميديا المختلفة