

# **SIM808 GSM GPRS Module GPS Development Board IPX SMA with GPS antenna for Arduino Raspberry Pi Support 2G 3G 4G SIM Card**

## **Operation Description:**

### 1. Preparation:

SIM808 SHIELD

DC9V adapter

USB-TTL module or other tools.

PC software

### 2. Hardware configurations

#### 2.1 Connect the USB-TTL to the UART interface

USB-TTL SIM808

TXD RXD

RXD TXD

GND GND

#### 2.2 Insert the valid SIM card into the SIM card holder.

#### 2.3 Connect the GPS antenna and the GSM antenna to the board

Connect the power adapter to the DC044 interface

#### 2.4 Change the switch

2.6 Press the POWKEY button for 2 seconds, the SIM808 module will work and the other 3 LEDs will light.

## **Document Link:**

<https://www.adrive.com/public/P7QRkq/FZ1735-SIM808%E5%A4%A7V3.1.rar>

## **Package included:**

1 X SIM808 Moudle

1 X GSM antenna

1 X GPS antenna

