

## SIM800

Sim800 Break out board has on Board Bluetooth Antenna and works same like sim900a with extra features like on board Bluetooth.

On Board Power regulator, works on 9V 1A DC

Power Switch,

Reset Switch,

Power LED

Ring LED

Network LED

UART Serial DB9 Connector

TTL Pins

And external Interfacing Pins.

Works with AT Commands for sim800. @ 9600 Baud rate (Configurable)

## SIM800 Bluetooth interface

**Sim800 modem:** Power on the sim800 module,

**Sim800 modem:**At+btpower=1

**Mobile Phone:** Power on the Bluetooth on your mobile phone.

**Mobile Phone:** Click to pair with sim800 and press ok for the pop up message.

**Sim800 modem:**At+btpair=1,1

**Sim800 modem:**At+btgetprof=1