



PRODUCT NAME : SIM900 GPRS / GSM Arduino Shield

PRICE : Rs 1,400.00

SKU : RM0949



DESCRIPTION

The SIM900 GSM/GPRS Shield provides you a way to use the GSM cell phone network to receive data from a remote location.

Features of SIM900 GPRS / GSM Arduino Shield:

- Quad-Band 850/900/1800/1900 MHz.
- GPRS multi-slot class 10/8.
- GPRS mobile station class B.
- Compliant to GSM phase 2/2+.
- Class 4 (2 W @850/ 900 MHz).
- Class 1 (1 W @ 1800/1900MHz).
- SAIC (Single Antenna Interference Cancellation) support.
- Control via AT commands (GSM 07.07 ,07.05 and SIMCOM enhanced AT Commands).
- SIM application toolkit.
- Supply voltage range: 3.2 ... 4.8V.
- Low power consumption: 1.0mA (sleep mode & BS-PA-MFRMS=9).
- Operation temperature: -40°C to +85 °C.

Applications of SIM900 GPRS / GSM Arduino Shield:

- M2M (Machine 2 Machine) Applications.
- Remote control of appliances.
- Remote Weather station or a Wireless Sensor Network .
- Interactive Voice Response System .
- Vehicle Tracking System.
- Multiple DIY Projects.

Note: Images shown is only for representation. The actual product may vary with the picture shown.

Also Searched as: **sim900 datasheet, sim900 module, sim900 price, sim900 hardware design, sim900 arduino, sim900 at command set, simcom, sim900 arduino library.**

ADDITIONAL IMAGES

