User's Manual for GPRS-Modem

Function:

- GPRS receives message and transfers it the PC or equipment through COM port
- Standard USB 2.0, RS232/RS485 output interface
- Isolation function to eliminate environment signal interfering effectively
- Highest supported baud rate: 115200 bps 57600 bps 19200 bps 9600 bps 4800bps

Procedures of using:

1) Open the cover of one side, insert a cell phone SIM card as the following photos:



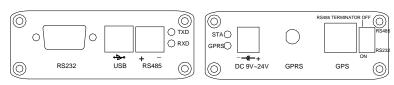








2) Connect the power and equipment



RS232: Standard RS232 COM interface, connected to PC

RS485: Standard RS485 COM output interface, connect to customer's equipment

- USB: (not available yet)
- GPS: (not available yet)
- DC 9-24V: Power input. Power supplied via the adapter offered together with the converter by the supplier
- 3) Power On (connect to power adaptor)
- 4) Search GPRS network, the indicating light will flash quickly; after the network is found, the flashing frequency of the indicating light will be slower. And it comes into work condition, and will receive GPRS network information any time.
- 5) The information or message will be transferred to equipment through COM port.

About the DIP switch SW1:

SW1: To set baud rated for output.

SW1 is inside the box. Screw out the screw at one side of the box, take out the PCB and set SW1. Default baud rate setting is 19200.

SW1(1~4)	Baud rate (BPS)	
OFF ON ON ON	9600	
ON OFF ON ON	115200	
ON ON OFF ON	4800	
ON ON ON OFF	57600	
ON ON ON ON	19200	

Packing List:

No.	Name	Quantity
1	GPRS-Modem	1
2	Adapter (12V)	1
3	USB Cable	1
4	CD-RAM	1
5	User's Manual	1

