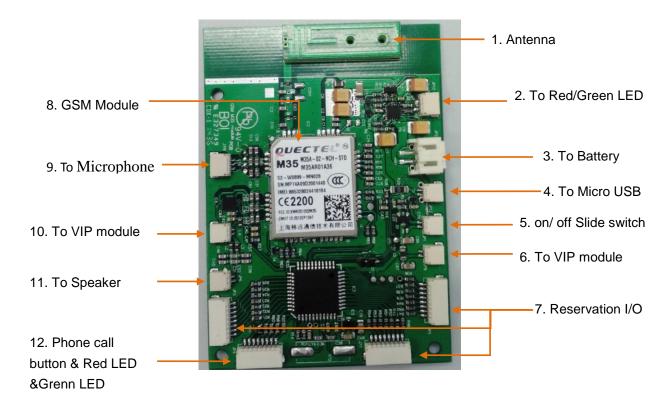
User Manual of GSM Controller

1. Identification of the Parts



- 1. Antenna for GSM matched 800/90/1800/1900MHz band.
- 2. Red/Green LED to indicate battery charging status.
- 3. Micro USB port for data transmission and battery charge
- 4. Connect to micro USB receptacle.
- 5. on/off Slide tongue switch for power on and off
- 6. Provide supply power for VIP module.
- 7. Reservation I/O for function expansion.
- 8. GSM Module with M35, MCU and SIM card
- 9. Microphone for voice input on call function
- 10. Input port for VIP model audio output
- 11. Speaker for GSM phone call
- 12. "Phone call" button for phone call; Green LED to indicate GSM call ready; ed LED to indicate GSM call not ready

2. Introduction

This GSM Controller is a standard 850/900/1800/1900MHz Quad band GSM modem US market. It's convenient and speedily to contact the service center by the "Phone call" button.

3. How to call

- 3.1 Press the "Phone call" button, it begin to establish network
- 3.2 When green LED is on then GSM function is ready and network is established
- 3.3 Waiting the service center answer the phone, you can communicate with them
- 3.4 Press the "Phone call" button again the call is hung up

4. General Specification

Operating Temperature: - 20°C ~ 50°C

USB input voltage: 5 +/ - 5%

Battery: Rechargeable Li Polymer battery >850mAH (support standalone operation

around 2 hours for phone call)

5. Environment



Do not throw away the appliance with the normal household waste at the end of its life, but hand it in at an official collection point for recycling. By doing this, you help to preserve the environment.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.