

GV500 Quick Start

Page 1 : Basic Operation

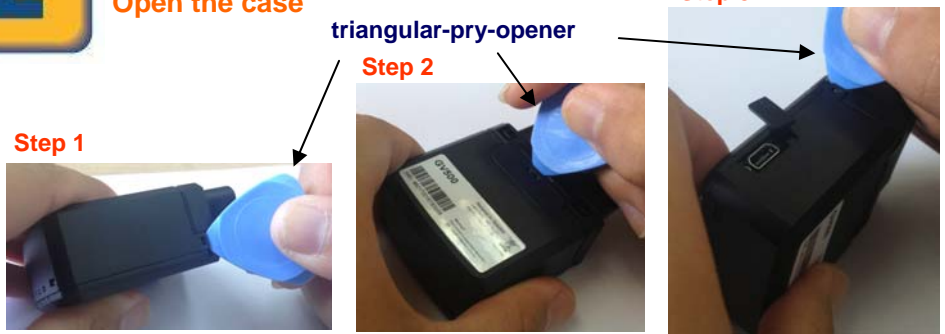


1 Check Parts List



The USB Data_Cable_M is not in the delivery list. Please contact your vendor for it.

2 Open the case




triangular-pry-opener

Step 1

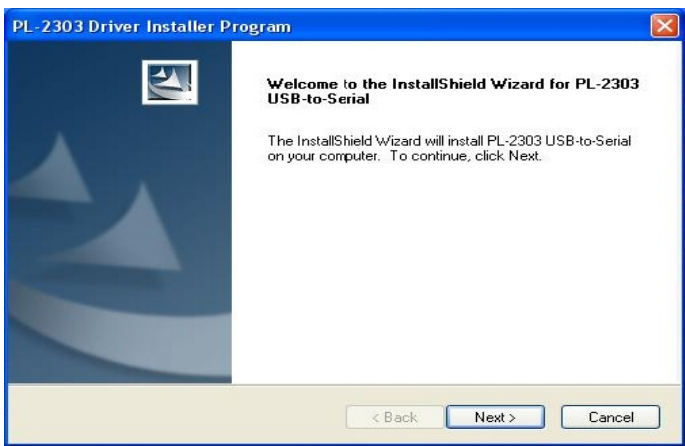
Step 2

Step 3

3 Install SIM Card Disconnect the battery



4 Find "PL2303_Prolific_DriverInstaller_v1_8_0.rar" in develop suit and install the drive for PL2303. If you have already installed it please go to Step 5.



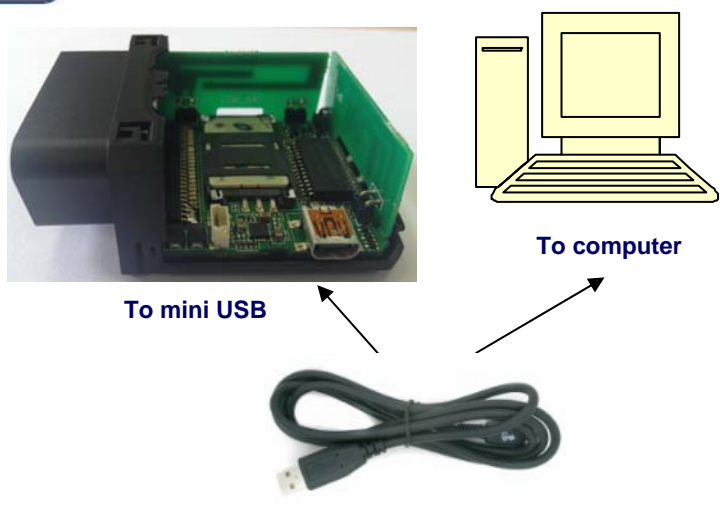
PL-2303 Driver Installer Program

Welcome to the InstallShield Wizard for PL-2303 USB-to-Serial

The InstallShield Wizard will install PL-2303 USB-to-Serial on your computer. To continue, click Next.

< Back Next > Cancel

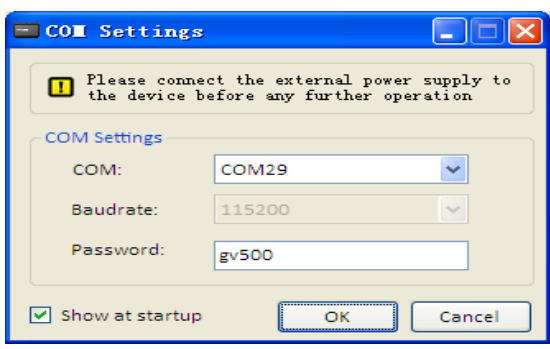
5 Connect GV500 to computer by USB Data_Cable_M.



To mini USB

To computer

6 Find "Queclink GV500 Manage Tool Vx.xx.exe" in develop suit and run it to configure the running parameters of GV500. Please refer to Page 2 for detail.



COM Settings

Please connect the external power supply to the device before any further operation

COM Settings

COM: COM29


Baudrate: 115200

Password: gv500

Show at startup OK Cancel

7 After finished setting, please disconnect Data_Cable_M and then do the next steps.

Install the battery Close the case



Page 2 : PC Manager Tool Quick Start

1

Run manager tool. Select correct Com port and input default password "gv500". Then press OK.

2

If you want to test the GV500 by SMS then set "Report Mode" to "SMS" and input the phone number which you want to receive the SMS from GV500. After that you can go to Step 6.

Otherwise please go to Step 3

3

Set "Report Mode" to "TCP Short Connection". input the IP address and port number of the backend server.

4

Please contact your SIM card provider and get the APN information for GPRS. Input it in GTBSI setting.

5

Press the "Send" button and update the parameters of GV500. Then the GV500 can report information to your backend server or SMS receiver.

Note: These commands can also be sent to

Command has been accepted when you see the success window.

6

Set the parameters of scheduled fixed timing report so that the GV500 will report its position to backend server periodically. Press "Send" button to update the parameters.

Follow screen shot shows how to configure the GV500 to report its position every 3 minutes.

7

The following screen shot shows how to create a Geo-Fence rule. Press "Send" button to update the parameters.

After these steps. GV500 will have some basic tracking functions like scheduled timing report and Geo-Fence. For other advanced functions of GV500 please refer to "GV500 @Tracker Air Interface Protocol" or visit our website.

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