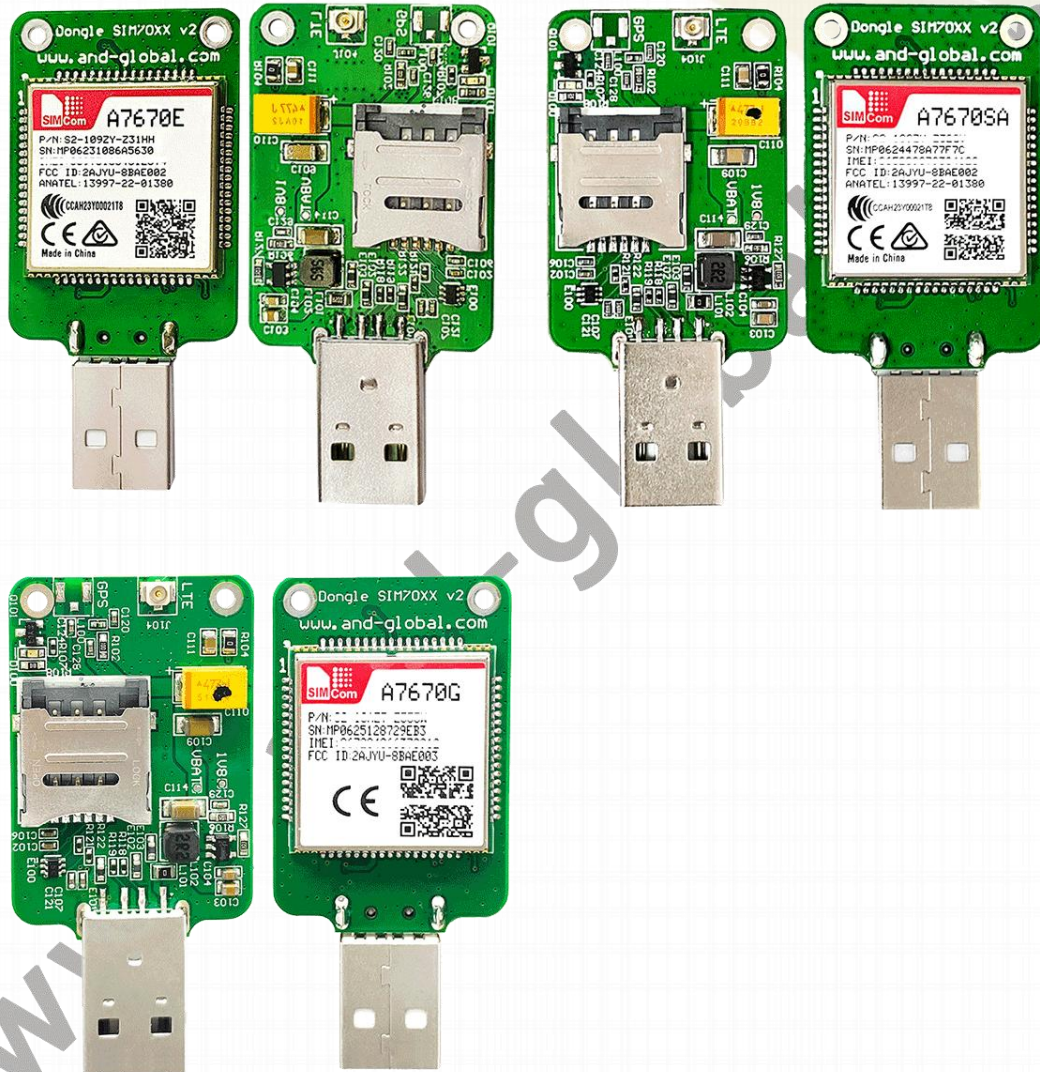




AND Technologies Co., Ltd

A7670 USB Dongle User Manual



AND Wireless : <http://www.and-global.com>

OEM PCBA : <http://www.buypcba.com>

Retail Store : <http://www.aliexpress.com/store/605000>

Golden supplier on Alibaba : <http://and-global.en.alibaba.com>

Email : info@and-global.com

Tel : +86-755-28099797

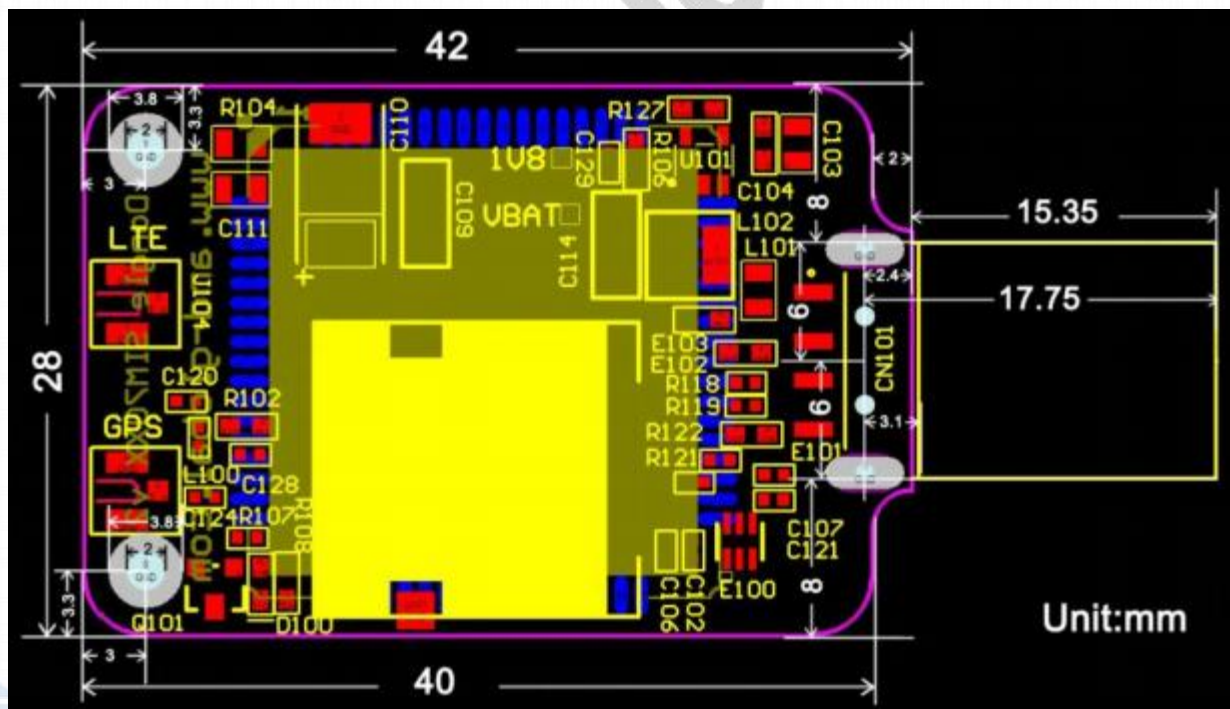
1. Preparation:

Board	DG-A7670
Serial tool	sscom32E.exe

2. Overview

A7670 series is the LTE Cat 1 module which supports wireless communication modes of LTE-TDD/LTE-FDD/GSM/GPRS/EDGE. It supports maximum 10Mbps downlink rate and 5Mbps uplink rate.

2.1 Dongle dimension



3. How to test the DG-A7670 by AT command via USB

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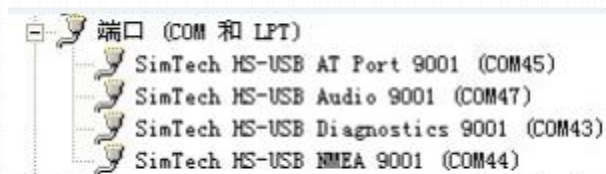
3.1 Installing LTE antenna and sim card for DG-A7670.

3.2 Insert the USB dongle into PC USB interface, the Green LED begins blinking.

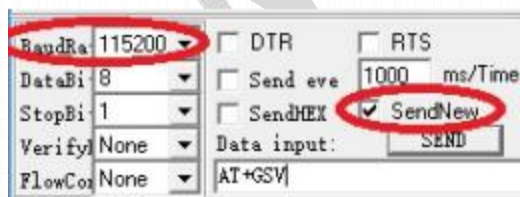
3.3 GREEN LED indicator, Blinking shows registration status.

NETLIGHT pin status	Module status
Always On	Searching Network
200ms ON, 200ms OFF	Data Transmit
800ms ON, 800ms OFF	Registered network
OFF	Power off / Sleep

3.4 Install SIMCom_USB_Drivers A7670.rar driver following the computer indication. The computer will show as belows, it means that the driver is installed correctly.



3.5 Open serial software  and Select AT Port 9001 COM Port, 115200bps and SendNew



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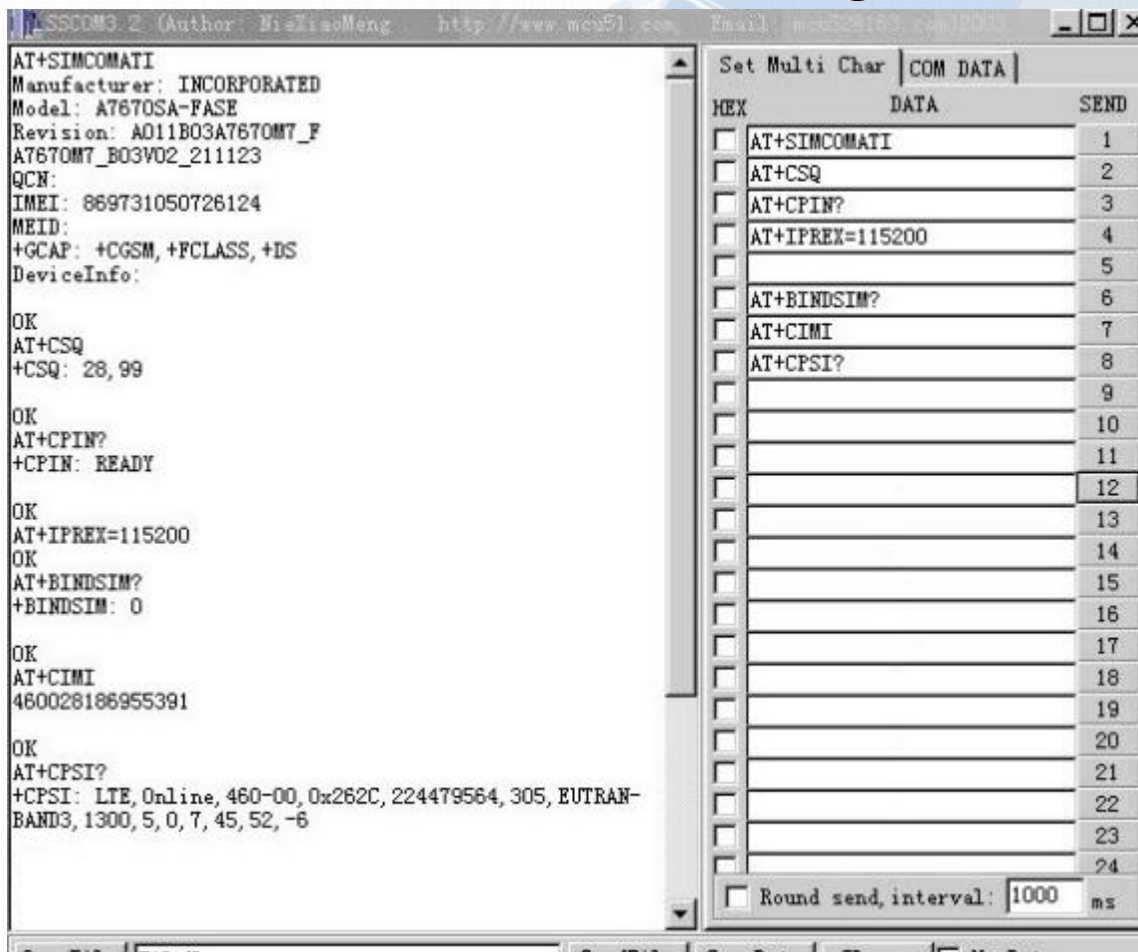
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4.Package list:

Name	Qty	Unit
DG-A7670	1	Pcs

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