

# RAK413 UART WiFi Module

## web upgrade sheet v1.1

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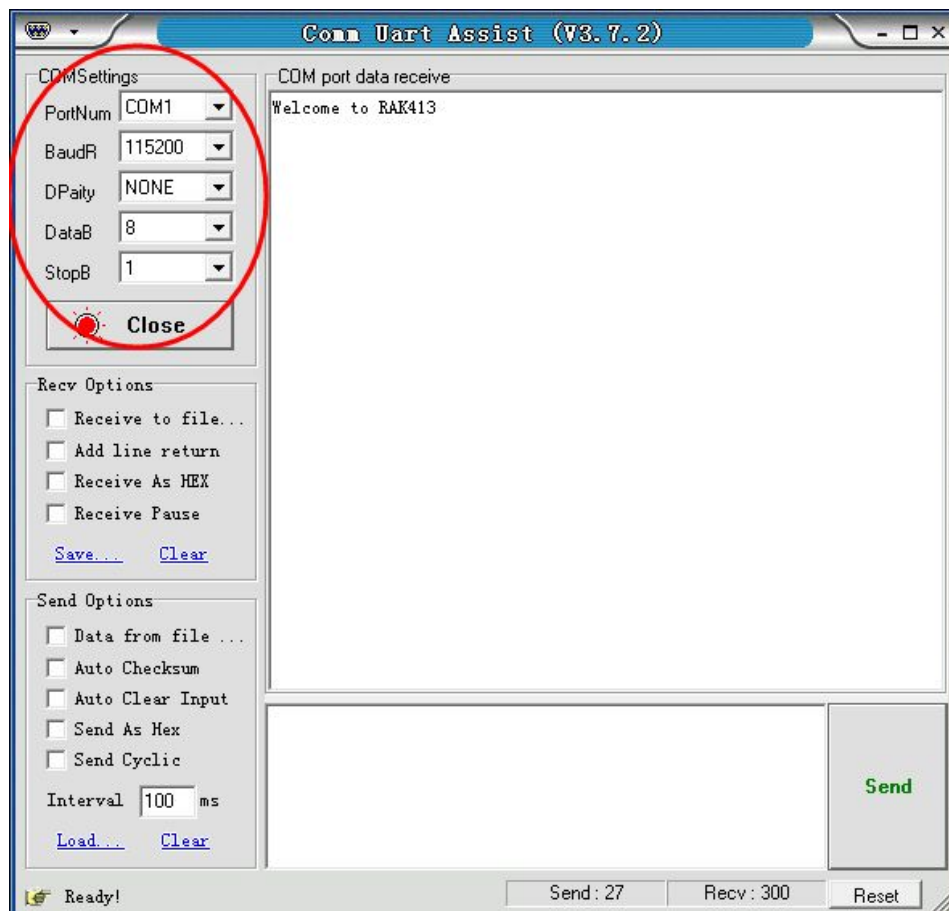
# 1 Web Upgrade

(1) As shown below, connect the hardware (USB or DC5V supply, serial port is connected to the computer, jump to take as shown in the diagram)

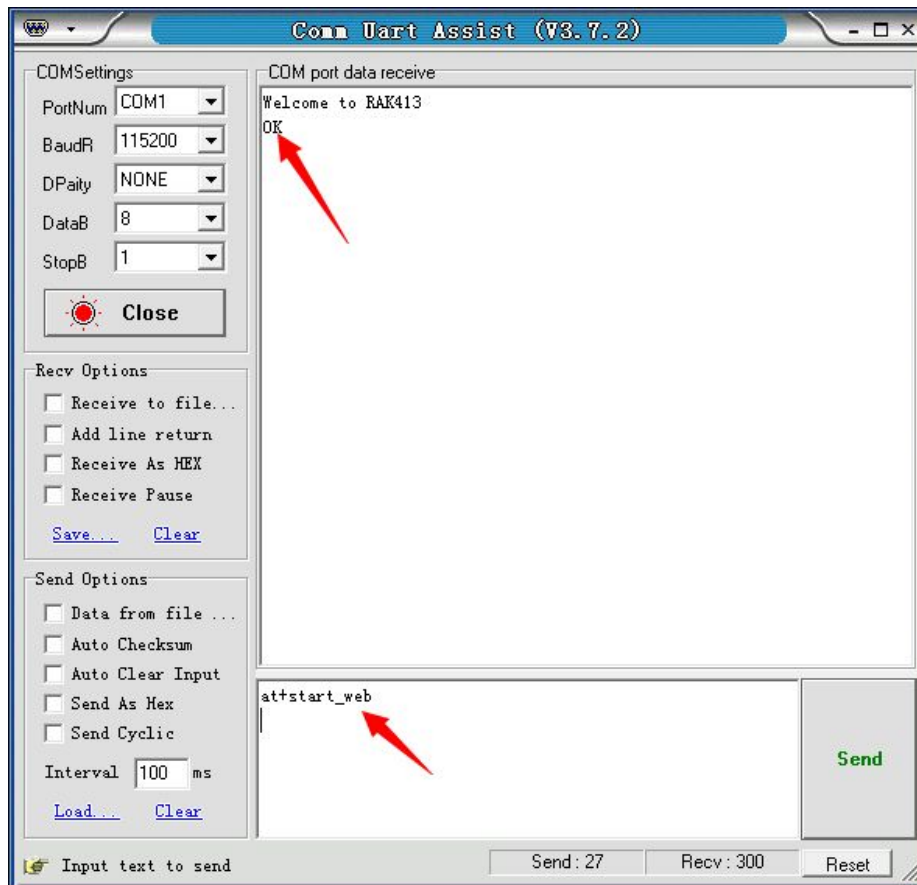


(2) Open the serial debugging assistant software, serial port settings as shown below.

At this time , reset the WIFI module, serial port will display [Welcome to RAK413](#).



- ( 3 ) Through the serial debugging assistant software to send  
"at+start\_web\r\n" (return OK), open the module web server.

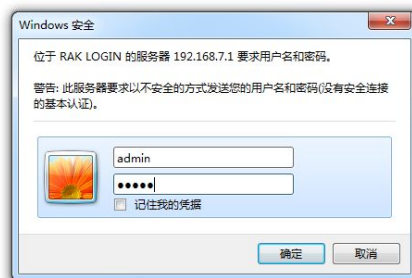


- ( 4 ) Wireless network scanning computer, there will be a RAK\_WEB\_XXXXXX Wireless network.(XXXXXX is six after module MAC address)

To join the network.



( 5 ) Open a browser on a computer, enter "192.168.7.1", the user name and password are admin,.



( 6 ) Select the corresponding firmware upgrade, and click start.

Note: when the Web send over the firmware, need to wait for 30S ,waiting the module for loading firmware.



## 2 Technical support

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### 3 Revision History

Edition	Author	Modification content	Date
V1.0		Initial Draft	2015/12/1
V1.1	Shi Feifei	Update the contact way,Update the document format	2016-02-25