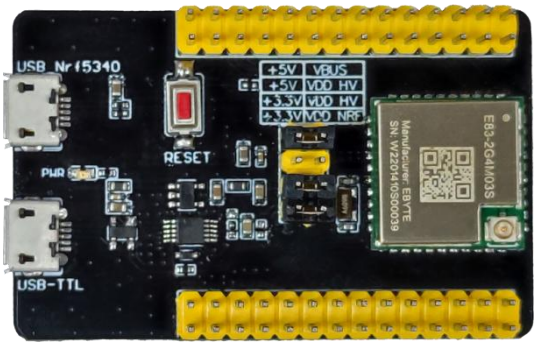
E83-2G4M03S-TB User Manual



Chengdu Ebyte Electronic Technology Co.,Ltd.

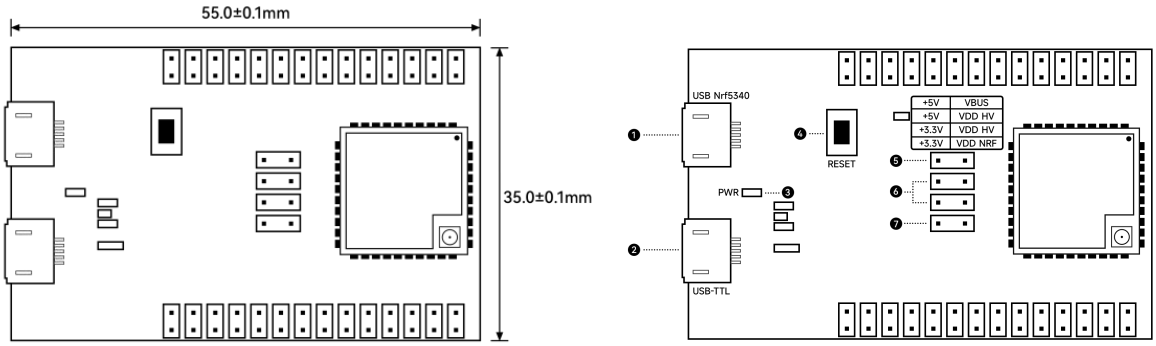
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1 Introduction



1. For testing and development of Chengdu Eite E83-2G4M03S wireless module, E83-2G4M03S-TB has been pre-welded E83-2G4M03S, please refer to the module manual for detailed use.
2. All IO ports of 2G4M03S wireless module E 83-2 have been introduced.
3. With CH340X serial port chip, it can directly conduct serial port communication development.
4. With a micro USB interface, it can be directly plugged in to the computer.
5. Users can access the external power supply and the serial port by themselves.
6. Stable work and easy to develop.

2 Instructions



Serial number description:

①	Micro USB Interface 1, direct connection chip USB pin	②	Micro USB Interface 2, USB to UART interface
③	power light	④	Reset the button
⑤	VBUS power selection port	⑥	VDD HV power supply select port, jumper cap is connected to the top pin, VDD HV uses 5V power supply, jumper cap is connected to the bottom pin, VDD HV uses 3.3V power supply.
⑦	VDD NRF Power supply selection port		

Refer to the E83-2G4M03S module manual for specific functions.

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3 Drive installation

Use CH340X chip as serial port, please download the driver software provided by ourselves; identify the slogan in the device manager after installation.

4 Technical support

During the development process, please actively contact our company for technical support. We only support our modules, excluding the basic usage problem of microcontroller.

About us

Technical support: support@cdebyte.com
Documents and RF Setting download link: www.ebyte.com
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