

Product Specification





1. Overview

SU109 is 3.3V and 5V USB bridge. It convert USB signal into 3.3V or 5V TTL signal and vice versa.

This USB bridge is easy to connected with our RF modules, and convindence to configure the parameters of the RF modules. User can download the USB driver in our website freely.

Shorting the different pads to make the USB bridge worked as 3.3V or 5V interface.

Put on or off the cap of setting can make the RF module enter/exit setting mode when connected with our RF modules.

2. Interface description

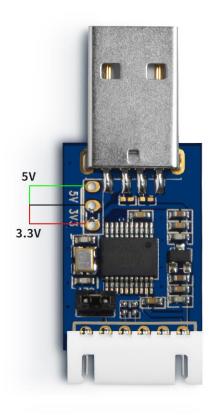


VCC--+3.3V, can directly supply power to the module (except for high-power equipment) GND--digital ground wire

TXD--3.3V TTL level, connected to the signal transmitting pin of the serial device RXD--3.3V TTL level, connected to the signal receiving pin of the serial device SET--can be connected to the configuration pin of the module CS--can be connected to the sleep pin of the module







3. Mechanical Dimensions

