

MANUAL FOR ESP32 BURNING TESTING DEVELOPMENT BOARD

Steps to burn the program to ESP32-WROVER

- 1) Download the corresponding CP2104 serial chip driver according to the operating system and install.

Link:

<https://www.silabs.com/products/development-tools/software/usb-to-uart-bridge-vcp-drivers>

- 2) Go to this page to download the ESP Flash Download Tool.

Link:

<https://www.espressif.com/en/support/download/other-tools>

- 3) Download firmware automatically:

- ➔ Plug into the ESP-WROVER module, then turn on the power switch.
- ➔ Open the burning software, cooperated with the flash download tool, configure the corresponding burning parameters.
- ➔ Then click on the START, you can start the firmware burning. The downloader will reset automatically and make the module enter the burning mode.

- 4) Download firmware manually:

- ➔ Plug into the ESP-WROVER module, then turn on the power switch.
- ➔ Open the burning software, configure the corresponding burning parameters.
- ➔ Long press the burning button, then press the reset button. Click on the
- ➔ START, you can burn the firmware.