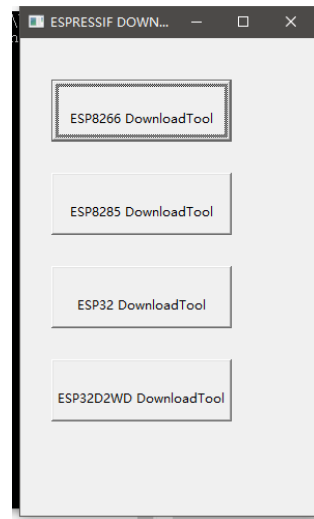


Burning by ESP Flash Download Tool

Brief description of ESPFlashDownloadTool burning test

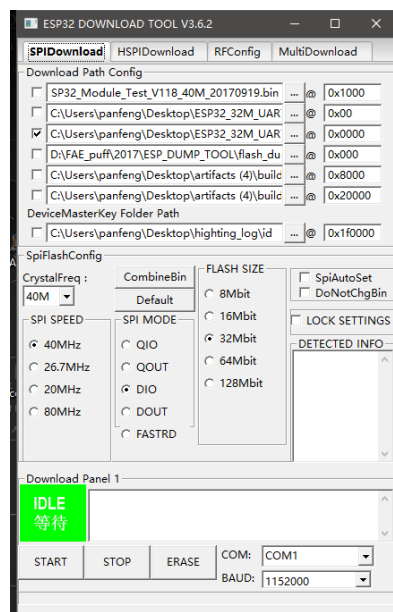
Tools: ESP FLASH DOWNLOAD TOOL

First, download the FLASH_DOWNLOAD_TOOLS_V3.6.2 compression package, unpack the file in the package and run the tool.



Run step: when double click open ESPFlashDownloadTool_v3.6.2, select ESP32 DownloadTool

After the selection, the following software interface will be displayed:



For the ESP32 burning test, the test firmware should be selected and the following modifications should be made:

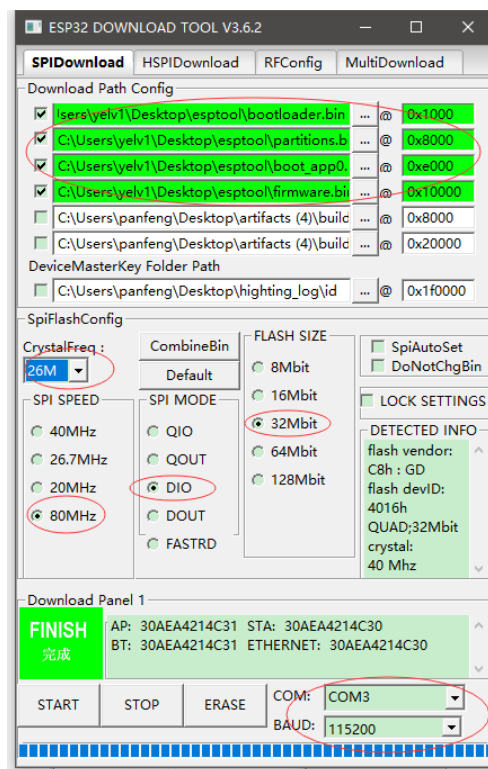
Download Path Config

We choose firmware files in turn and modify the burning location. The firmware files are corresponding to the burning location (the location is test firmware folder in the compressed package).

bootloader.bin	0x1000
partitions.bin	0x8000
boot_app0.bin	0xe000
firmware.bin	0x10000

1. CrystalFreq
Modify it to 26M
2. SPI SPEED
Select 80MHz
3. SPI MODE
Select DIO
4. FLASH SIZE
Select 32Mbit
5. BAUD
Modify it to 115200

Set as below:



Then select the hardware to connect the serial port, click START to start automatically downloading, the above is the successful software state (FINISH completes), reset the hardware or re power up, so that the software will start running.