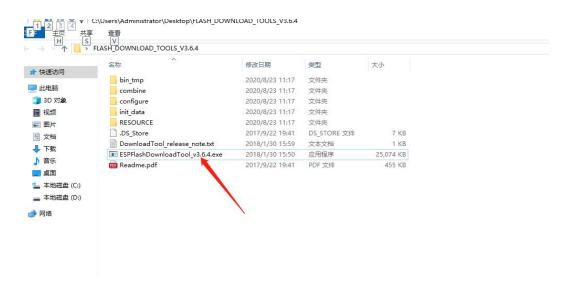
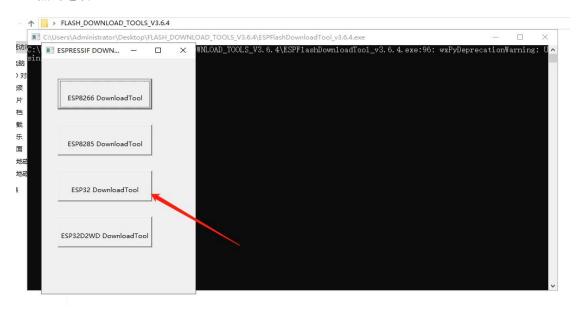
## ESP32 固件烧录指南

1: 打开 ESPFlashDownloadTool\_v3.6.4.exe 文件



2: 点击选项: ESP32 DownloadTool



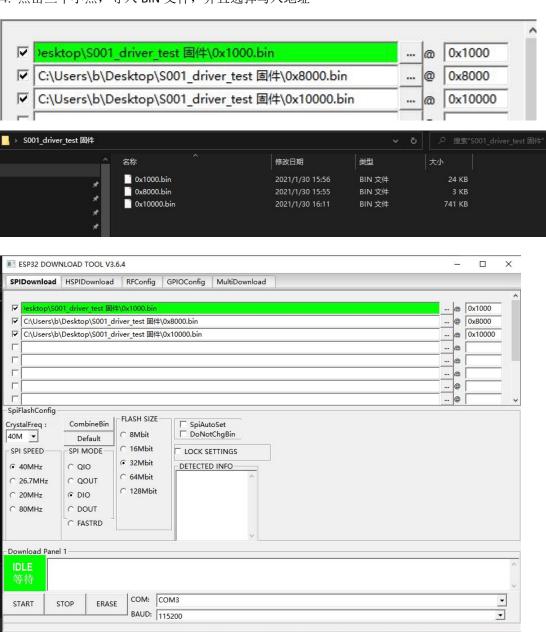
3: 置 SPI SPEED 为: 40MHz

置 SPI MODE 为: DIO

置 FLASH SIZE 为: 32Mbit

CrystalFreq :	CombineBin	FLASH SIZE	☐ SpiAutoSet
40M ▼	Default	○ 8Mbit	☐ DoNotChgBir
SPI SPEED	SPI MODE	C 16Mbit	LOCK SETTING
← 40MHz	C QIO	€ 32Mbit	DETECTED INFO
6.7MHz	C QOUT	C 4Mbit	
C 20MHz	© DIO	C 12 Mbit	
C 80MHz	СТОИТ		
	C FASIRD	]	
			+
Download Pa	nel 1		
Download Pa	nel 1		· · · · · · · · · · · · · · · · · · ·
F	nel 1		
IDLE	STOP ERA	сом: Го	COM1 -

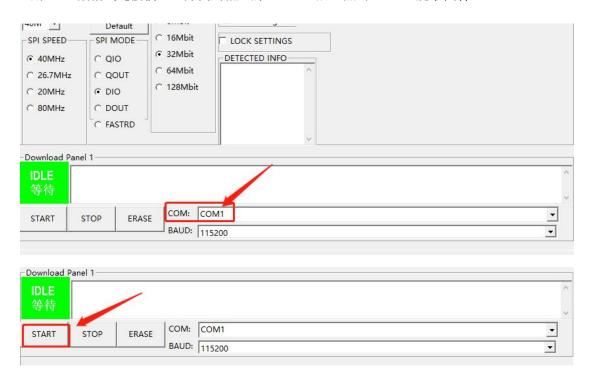
4: 点击三个小点,导入 BIN 文件,并且选择写入地址



文件与地址为:

0x1000.bin 地址: 0x1000 0x8000.bin 地址: 0x8000 0x10000.bin 地址: 0x10000

5:用 USB 数据线链接模组,并找到相应的 COM 口后,点击 START 烧录固件



6: 烧录完成后按复位键,现在就已经烧录完成了。