

ESP8266 based H801 LED Wifi Controller

- <https://github.com/arendst/Sonoff-Tasmota/wiki/H801>
- <https://github.com/arendst/Sonoff-Tasmota/wiki/Espool>

```
dpavlin@nuc:/nuc/esptool$ wget https://github.com/arendst/Sonoff-Tasmota/releases/download/v6.2.1
```

```
pi@rpi2 /nuc/esptool $ ./esptool.py --port /dev/ttyUSB2 write_flash -fs 1MB -fm dout 0x0 ./sonoff
esptool.py v2.3-dev
Connecting....
Detecting chip type... ESP8266
Chip is ESP8266EX
Uploading stub...
Running stub...
Stub running...
Configuring flash size...
Compressed 506336 bytes to 345467...
Wrote 506336 bytes (345467 compressed) at 0x00000000 in 31.6 seconds (effective 128.3 kbit/s)...
Hash of data verified.
```

```
Leaving...
Hard resetting via RTS pin...
```

Now turn off board, remove jumper and blindly type in terminal

```
module 20
```

This didn't work for me, so I opened new wifi network on Android phone and configured wifi there.