

3.2.18: 是否支持串口(ISP)烧录

PowerWriter 的串口 可以用于ISP 的烧录，但是需要用特定的串口烧录软件，比如 Flymcpu 支持 STM32等，另外各大MCU 厂家都有提供ISP(IAP) 工具，可以根据自己使用的MCU 型号，从官方可靠的渠道获取 串口(ISP) 工具。

PowerWriter 的串口同样可以用于烧写ESP32 的固件，以下是测试截图(vscode):

```
Compressed 709280 bytes to 441348...
Writing at 0x00030000... (3 %)
Writing at 0x0003be88... (7 %)
Writing at 0x00047154... (11 %)
Writing at 0x00050455... (14 %)
Writing at 0x000564e2... (18 %)
Writing at 0x0005bfc9... (22 %)
Writing at 0x00062497... (25 %)
Writing at 0x00068c01... (29 %)
Writing at 0x0006e6fc... (33 %)
Writing at 0x00074485... (37 %)
Writing at 0x00079ba8... (40 %)
Writing at 0x0007f471... (44 %)
Writing at 0x00084d55... (48 %)
Writing at 0x0008a8b3... (51 %)
Writing at 0x0008fc8d... (55 %)
Writing at 0x00094c41... (59 %)
Writing at 0x00099c87... (62 %)
Writing at 0x0009f124... (66 %)
Writing at 0x000a4432... (70 %)
Writing at 0x000a9d01... (74 %)
Writing at 0x000af587... (77 %)
Writing at 0x000b510f... (81 %)
Writing at 0x000bb4f0... (85 %)
Writing at 0x000c1b6b... (88 %)
Writing at 0x000cbdbf... (92 %)
Writing at 0x000d19f0... (96 %)
Writing at 0x000d75dd... (100 %)
Wrote 709280 bytes (441348 compressed) at 0x00030000 in 10.4 seconds (effective 548.1 kbit/s)...
Hash of data verified.
Compressed 3072 bytes to 192...
Writing at 0x0000f000... (100 %)
Wrote 3072 bytes (192 compressed) at 0x0000f000 in 0.1 seconds (effective 376.8 kbit/s)...
Hash of data verified.
Compressed 8192 bytes to 31...
Writing at 0x00014000... (100 %)
Wrote 8192 bytes (31 compressed) at 0x00014000 in 0.1 seconds (effective 837.0 kbit/s)...
Hash of data verified.

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

如遇到PowerWriter 无法通过ISP 烧录的芯片或者品牌，请及时反馈给技术支持。



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