

固件烧录前，先行按照端口配置 SOP 完成系统预置环境部署，然后按照以下步骤完成固件烧录。

如何烧固件：

1、将模组连接上电脑。

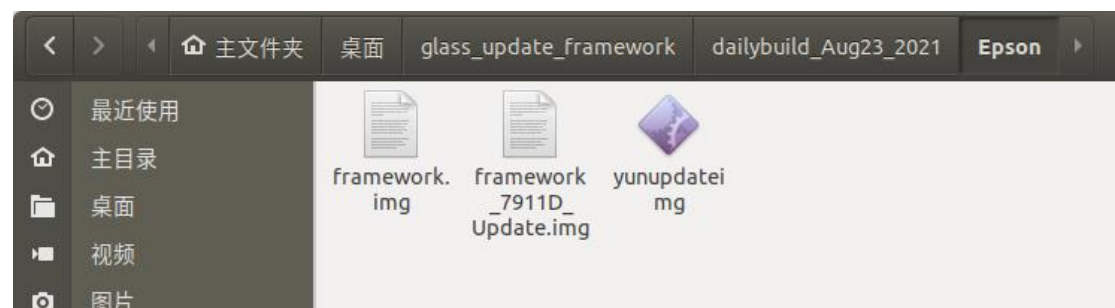
2、确认端口。

正常端口显示为 f408, 3.0（可由前面的 Bus 004 判断是否由同一硬件产生）



```
good@xvisio: ~  
文件(F) 编辑(E) 查看(V) 搜索(S) 终端(T) 帮助(H)  
good@xvisio:~$ lsusb  
Bus 004 Device 007: ID 040e:f408 MCCI  
Bus 004 Device 001: ID 1d6b:0003 Linux Foundation 3.0 root hub  
Bus 003 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hub  
Bus 002 Device 001: ID 1d6b:0003 Linux Foundation 3.0 root hub  
Bus 001 Device 003: ID 0c45:6718 Microdia  
Bus 001 Device 002: ID 30fa:0300  
Bus 001 Device 004: ID 8087:0aaa Intel Corp.  
Bus 001 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hub  
good@xvisio:~$
```

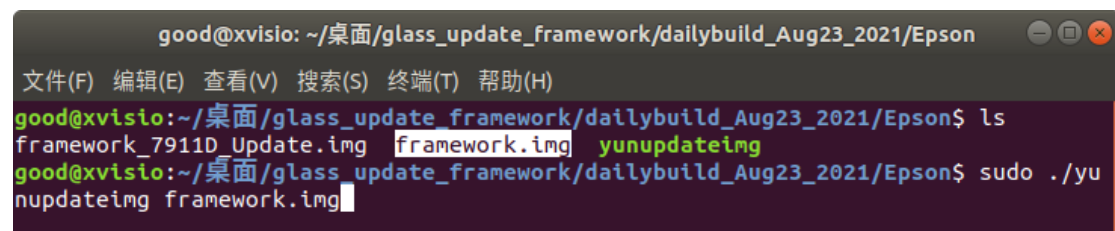
3、从 dailybuild 中找到对应文件，放到桌面同一个文件夹内。



4、右键在该文件中打开终端

输入“ls”指令，显示当前终端所有文件

输入“sudo ./X”（以管理员身份打开 X 文件，sudo 后加空格，两个文件中间加空格）完成后按回车键，开始烧。



```
good@xvisio: ~/桌面/glass_update_framework/dailybuild_Aug23_2021/Epson  
文件(F) 编辑(E) 查看(V) 搜索(S) 终端(T) 帮助(H)  
good@xvisio:~/桌面/glass_update_framework/dailybuild_Aug23_2021/Epson$ ls  
framework_7911D_Update.img framework.img yunupdateimg  
good@xvisio:~/桌面/glass_update_framework/dailybuild_Aug23_2021/Epson$ sudo ./yunupdateimg framework.img
```

如下图为正在进行中：

```
good@xvisio: ~/桌面/glass_update_framework/dailybuild_Aug23_2021/Epson
文件(F) 编辑(E) 查看(V) 搜索(S) 终端(T) 帮助(H)

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Please report bugs to http://sourceforge.net/p/dfu-util/tickets/

dfu-util: Invalid DFU suffix signature
dfu-util: A valid DFU suffix will be required in a future dfu-util release!!!
Opening DFU capable USB device...
ID 040e:f003
Run-time device DFU version 0110
Claiming USB DFU Interface...
Setting Alternate Setting #0 ...
Determining device status: state = dfuIDLE, status = 0
dfuIDLE, continuing
DFU mode device DFU version 0110
Device returned transfer size 4096
Copying data from PC to DFU device
Download      [=====] 100%      3968948 bytes
Download done.
state(7) = dfuMANIFEST, status(0) = No error condition is present
state(7) = dfuMANIFEST, status(0) = No error condition is present
state(7) = dfuMANIFEST, status(0) = No error condition is present
█
```

结束后会再显示出如下代码，可进行下一个指令：

```
state(7) = dfuMANIFEST, status(0) = No error condition is present
state(2) = dfuIDLE, status(0) = No error condition is present
Done!
good@xvisio:~/桌面/glass_update_framework/dailybuild_Aug23_2021/Epson$ █
```