

1.下载esp8266 sdk

```
git clone -b v3.2 https://github.com/espressif/ESP8266\_RTOS\_SDK.git  
git checkout release/v3.2  
git pull
```

2.安装工具链和编译环境

<https://docs.espressif.com/projects/esp8266-rtos-sdk/en/latest/get-started/index.html>

3.编译萤石IoT-SDK单元测试

进入unit_test目录:

```
cd eziot-sdk_esp8266_v1.5.0_revision_1013480/unit_test
```

编译单元测试case:

```
chmod 777 build.sh  
./build.sh esp8266
```

4.烧录工具下载

https://www.espressif.com/sites/default/files/tools/flash_download_tool_v3.8.5_1.zip

5.烧录

