

# 烧录测试方案

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## 准备工作

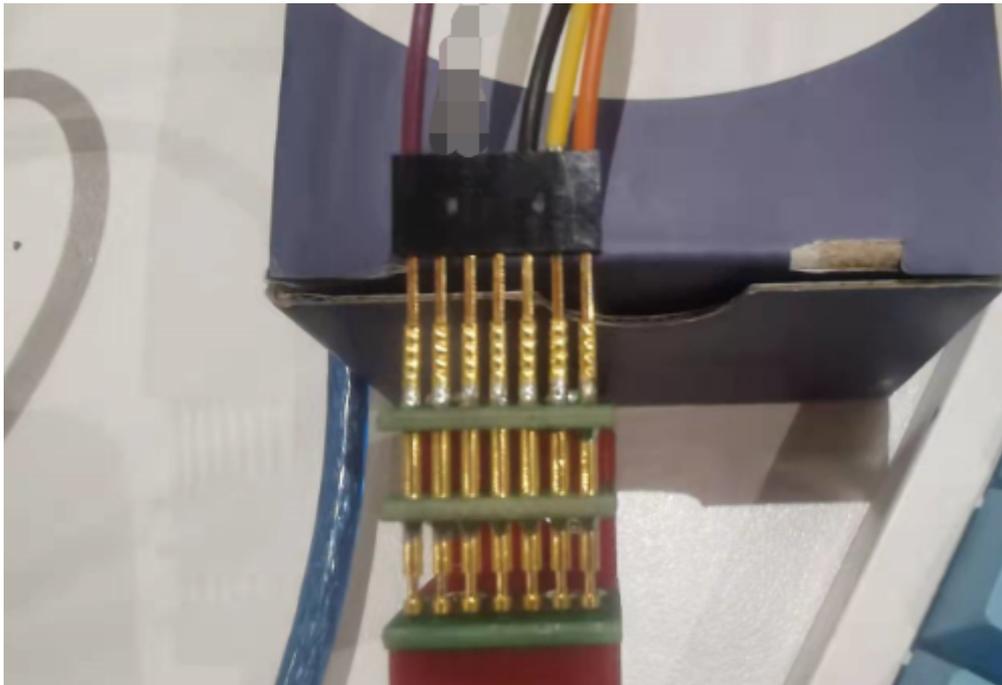
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### 硬件支持:

ESlink-ii下载器

不用夹子, 只用排针

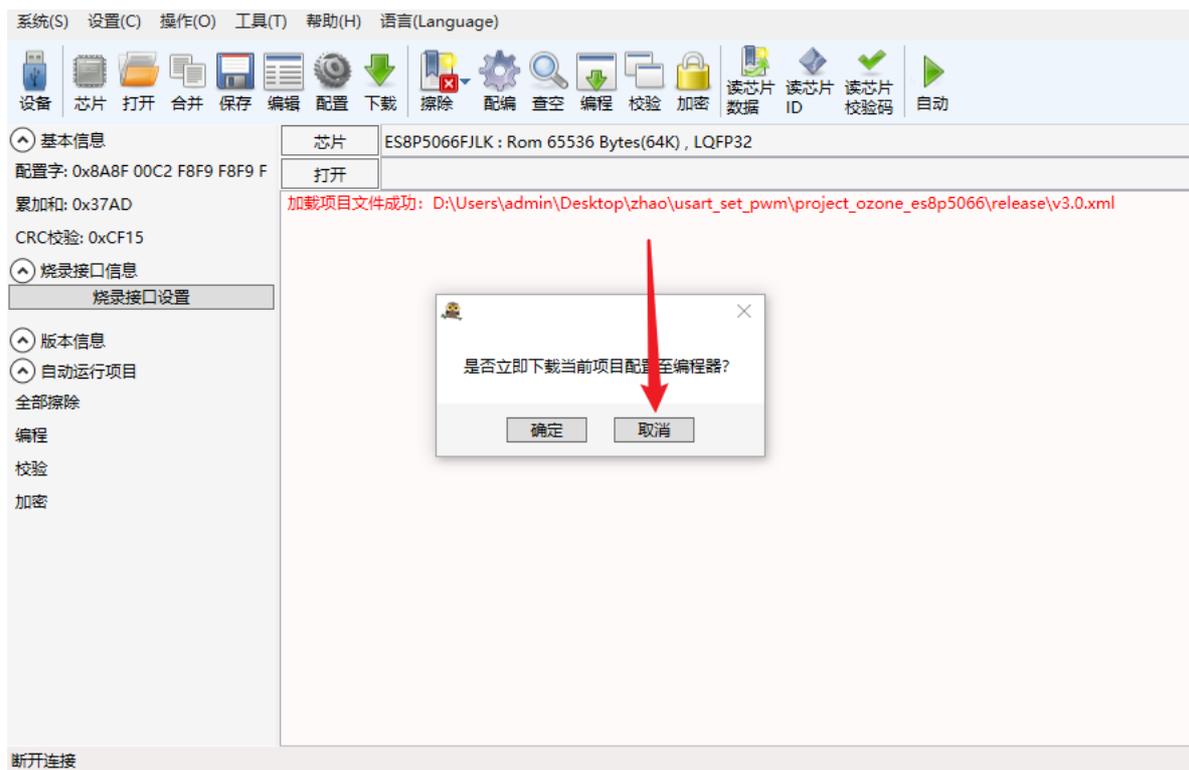
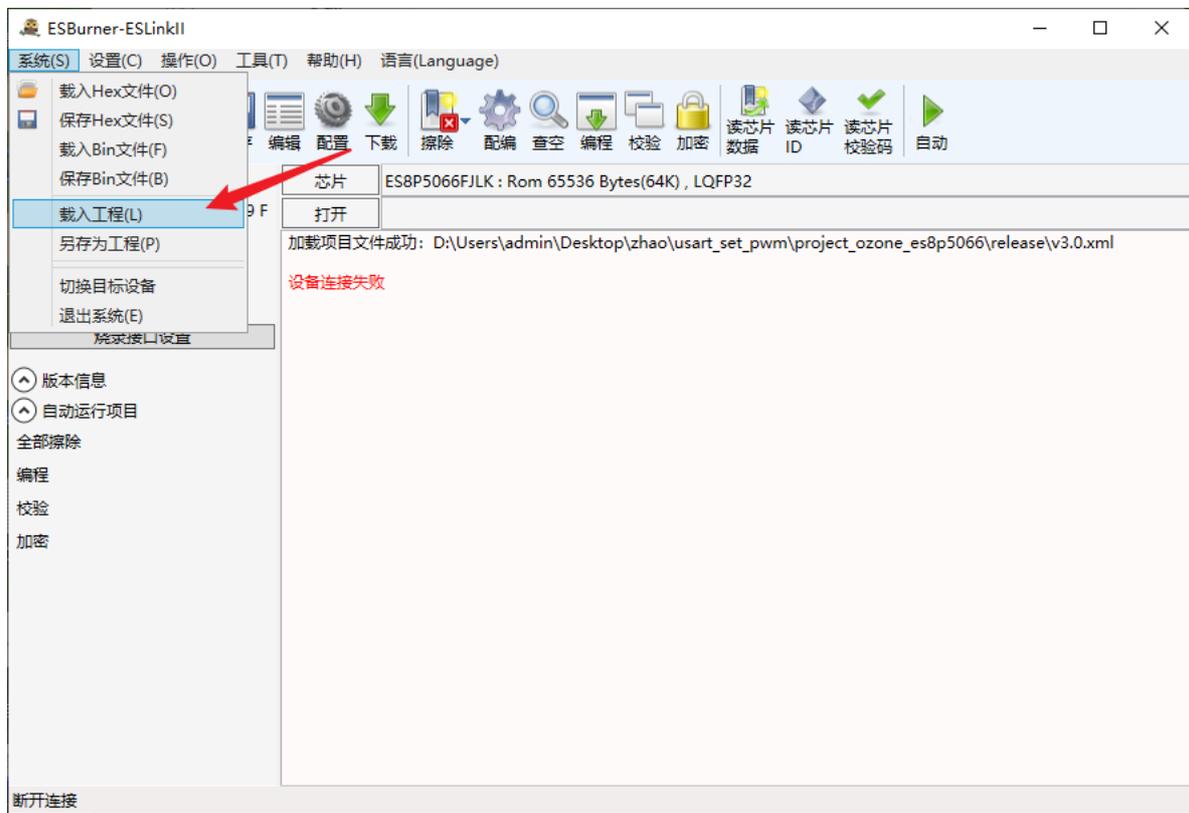
四线分别: , SDA SCK RST GND



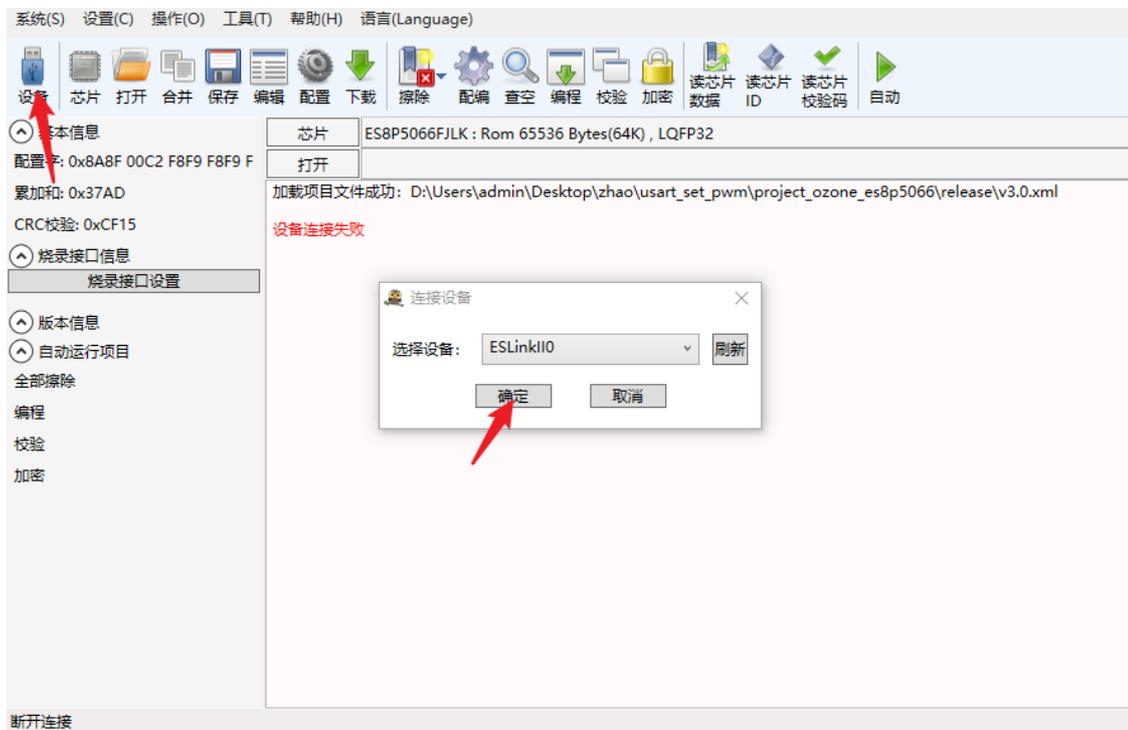
### 将镜像下载到编辑器:

提前做好XML文件, 打开ESBurnner软件

1. 将工程载入



2. 点击设备连接设备



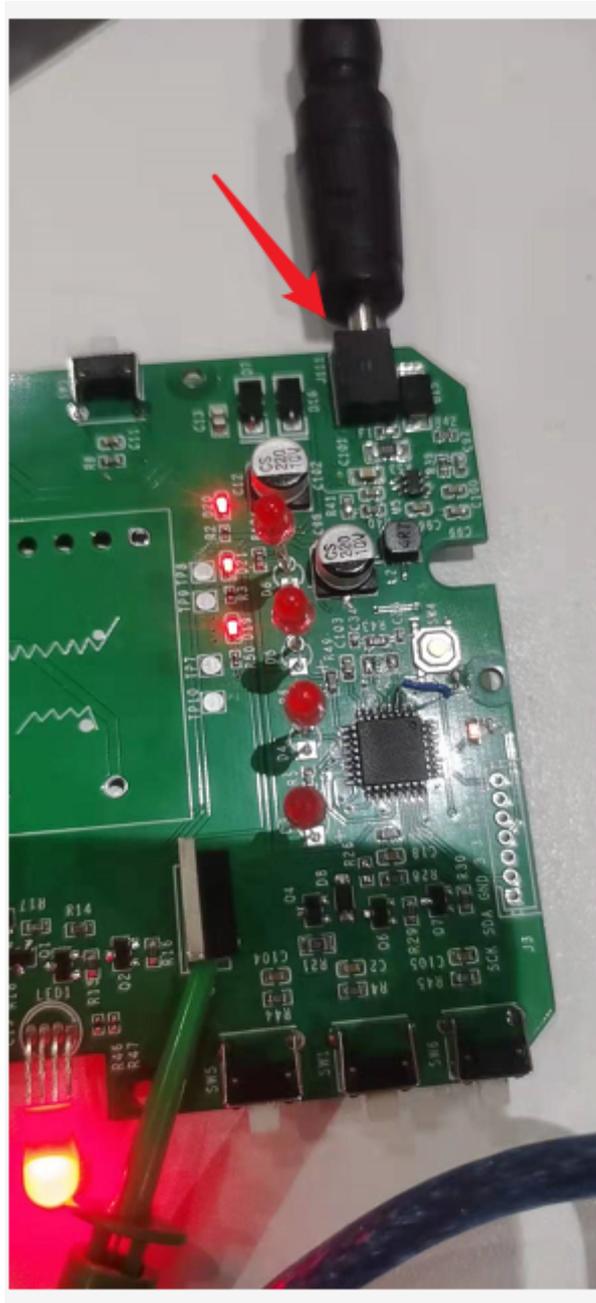
3. 点击下载



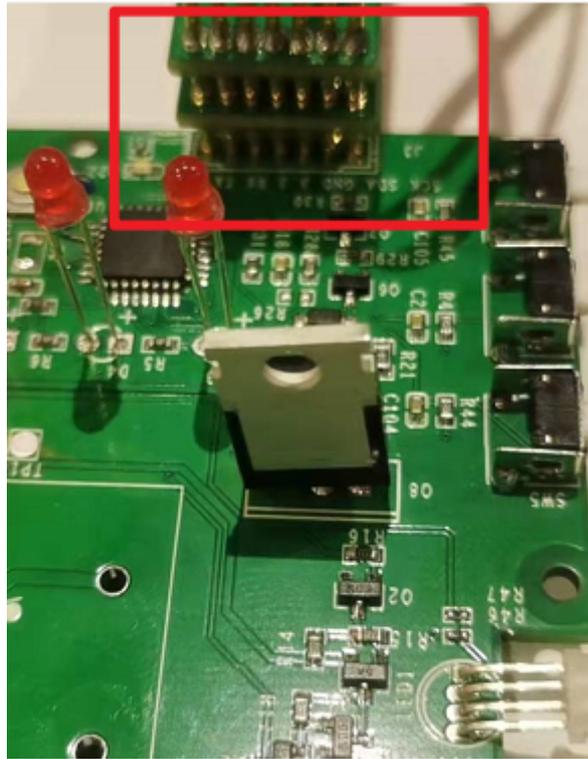
至此准备工作完成

## 烧录

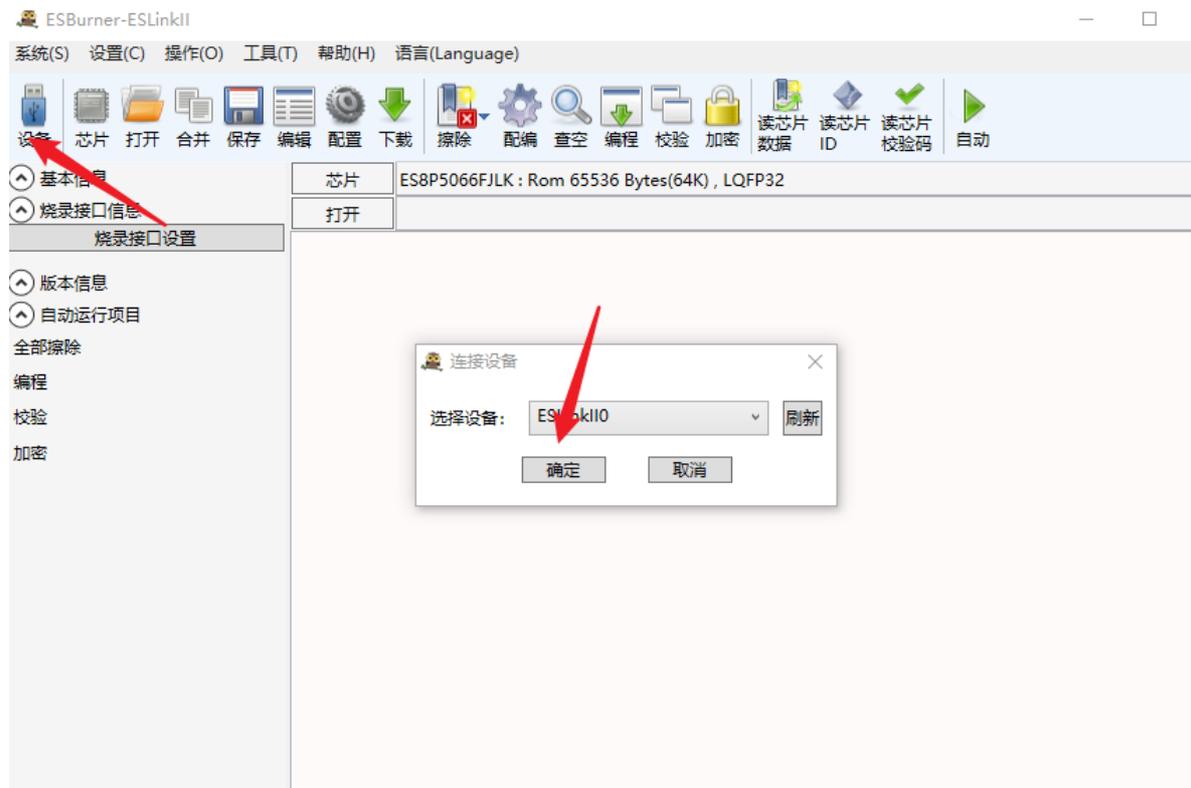
将板子接12v电源



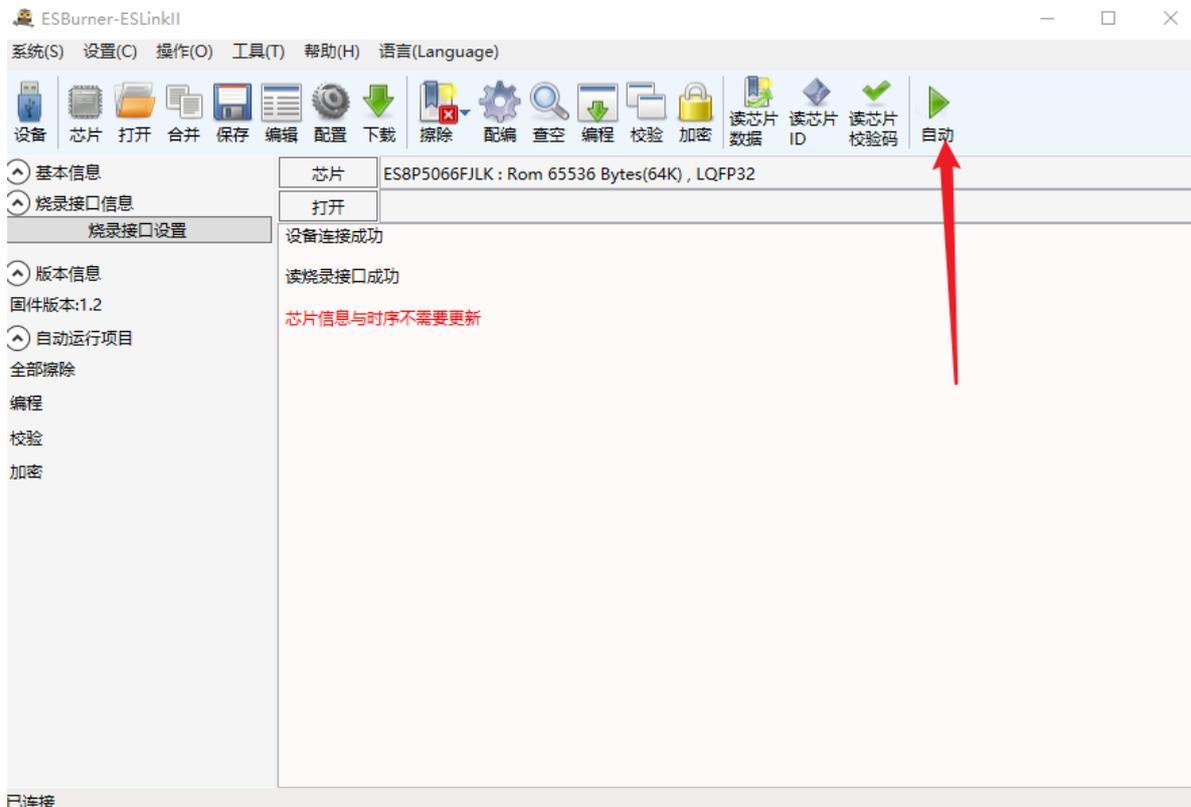
将排针对准下载口等待下载完成



点击设备确定



点击自动等待下载完成

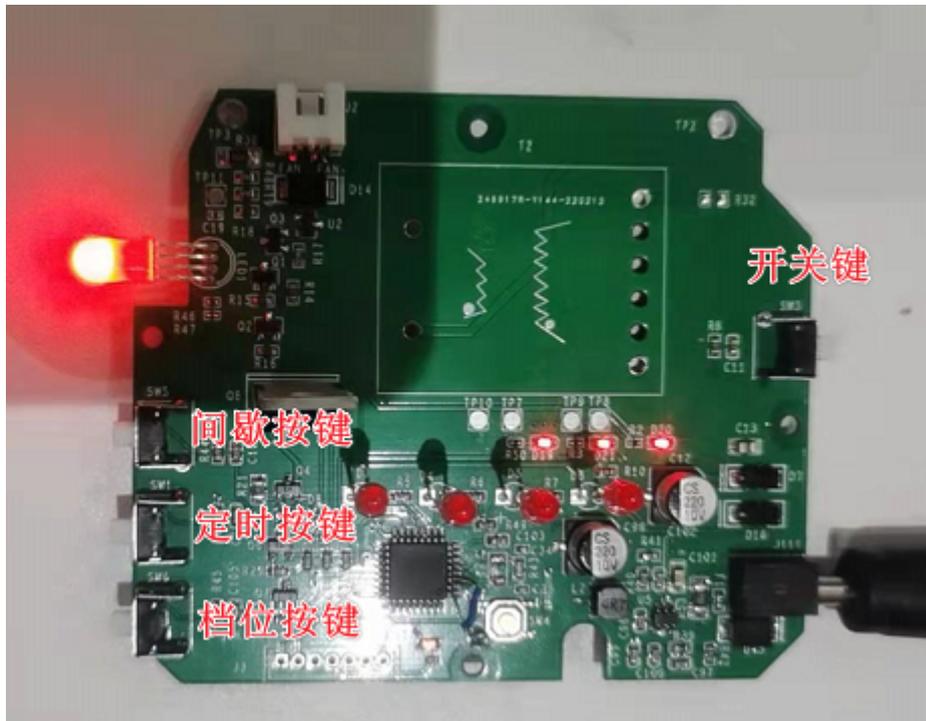


## 硬件验证

烧录完成以后将排针去除

开关按键验证:

1. 开关按键按下, 红灯熄灭----关机状态
2. 再次按下, 红灯打开-----开机状态



开机状态下验证一下按键:

间歇按键: 按下红灯闪烁, 再次按下红灯常亮

定时按键:

按下一下定时指示灯1亮

按下二下定时指示灯12亮

按下三下定时指示灯123亮

按下四下定时指示灯1234亮

按下5下定时指示灯1234灭



档位按键:

按下高低档指示灯由红变蓝, 再按指示灯由蓝变红

