



产品型号: QR X350  
Item number: QR X350  
最新版本: V1.3  
Newest version: V1.3

日期	更新历史	软件下载
2013-11-28	QR X350 程序文件 V1.3.版本发布 QR X350 programe file V1.3 release QR X350 配置文件 QR X350 configuration files	QR X350V1.3.bin GPS_EEPROM.bin

最新版本更新说明

### Instruction for upgrading

升级注意事项:

**Note:**

1. 升级程序需使用 UP02 及 UP02 适配器为升级工具

It's necessary to use the UP02 and UP02 adaptor for this upgrade steps.

2. 针对客户反馈飞行时间短问题, 在 QR X350V1.2 的基础上降低了电池保护电压, 延长飞行时间, 原飞行时正常的机型建议不用升级

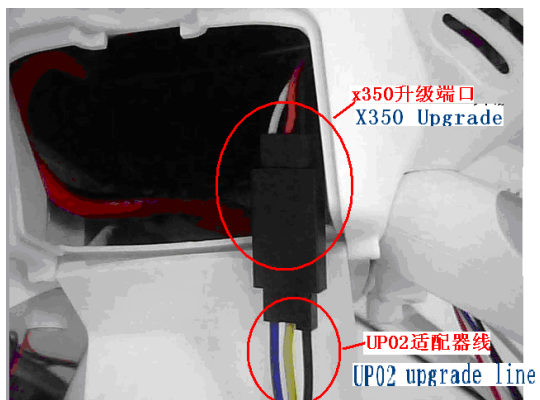
For the issue of short flying time, we have reduced low voltage protection based on QR X350 V1.2 to prolong flying time; we don't suggest upgrading if it is under normal flight.

3. 本次升级需固件和配置文件一起升级, 否则无航向锁定功能

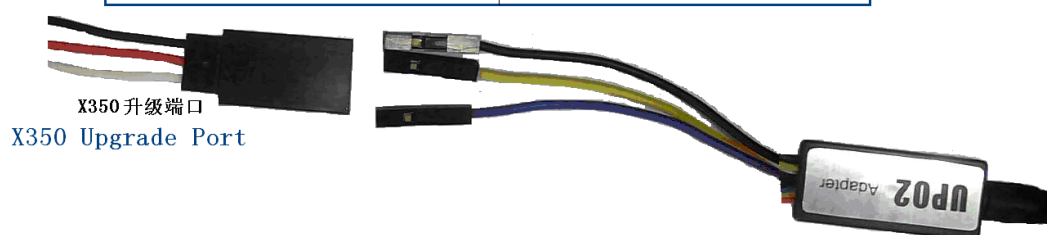
This upgrade need to upgrade firmware and configuration files together, If the configuration file does not upgrade, without heading lock function

电脑安装好 UP02 软件, 在 USB 端口插入 UP02, 并打开软件升级界面, 点击“connect”使通信端口联接上; 在 QR X350 电池仓内找到升级端口; 按下图接好 UP02 适配器的三色线插头插到 QR X350 升级端口, 再接上电池 (升级线对应颜色见下图)

Install the UP02 software on the computer, and connect the UP02 kits with the USB port, when open the upgrade software window, please click “connect”; find out the upgrading port in the QR X350 battery compartment; please connect the wire as bellow correctly to the QR X350 upgrade port, then connect the battery(3 colors upgrading wires connected as showed in the picture)

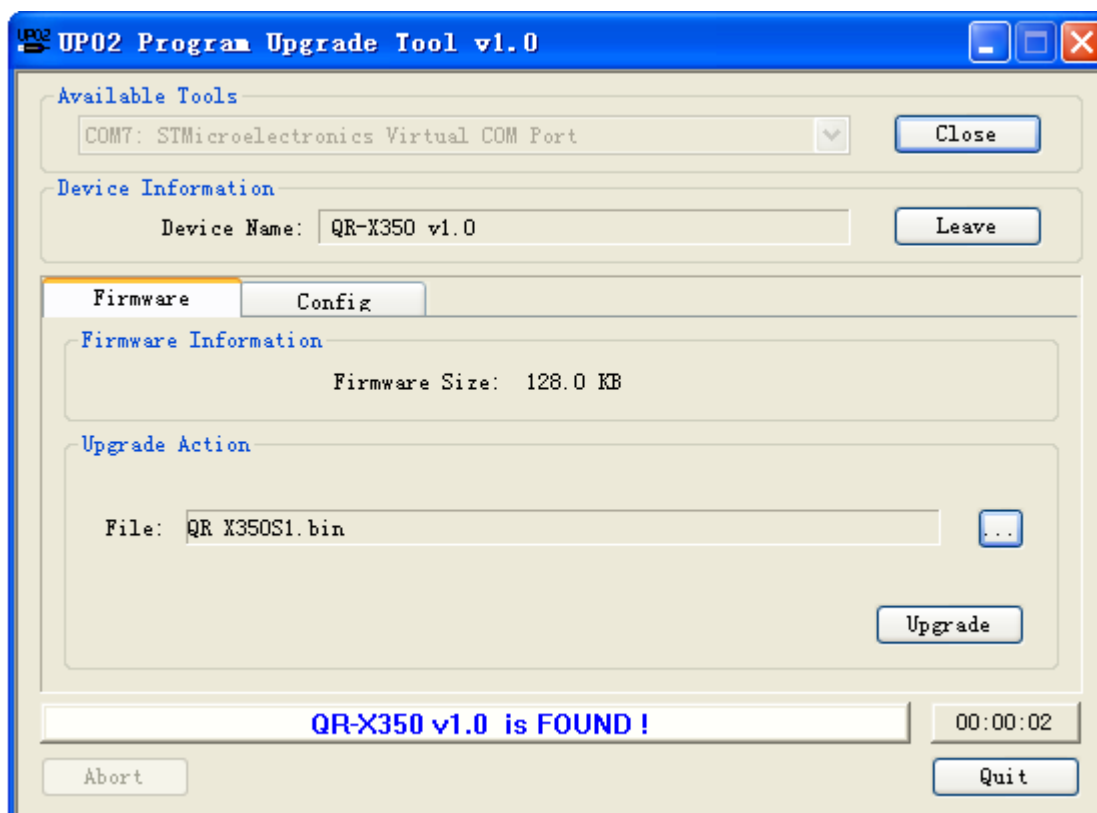


升级端口线颜色对应 Upgrade port line color corresponds to		
X350 升级端口线颜色 X350 Upgrade Port Line Color		UP02适配器升级线颜色 UP02 upgrade line color
Black 黑色	↔	黑色 Black
red 红色	↔	黄色 yellow
white 白色	↔	蓝色 blue



在下面界面会出现已检测的机型型号和版本.

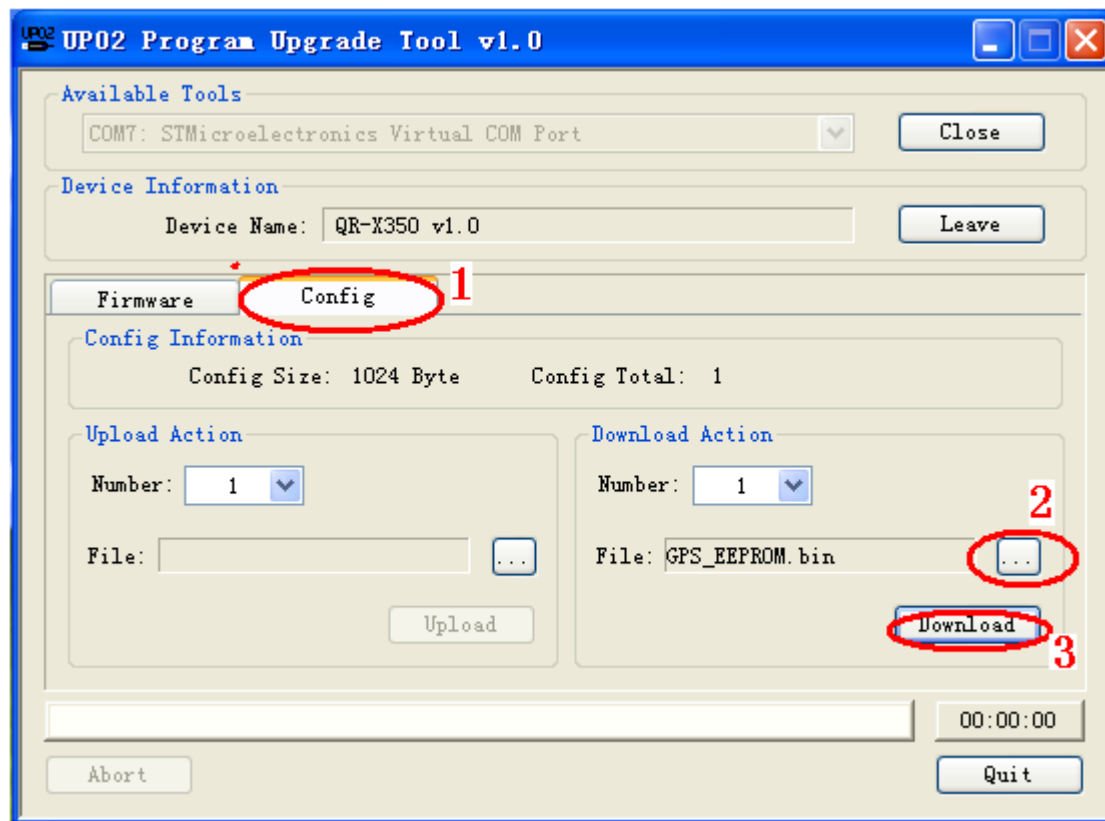
The model NO. and version will be found in below interface .



固件升级，按 User Manual v1.0.pdf 说明操作。选择升级文件及升级操作  
For firmware Upgrade, Please refer to User Manual V.1.0.PDF ,and select the upgrading files and steps.

配置升级，升级完固件后按下图示步骤进行

For Configuration upgrading, please do as below steps when finish firmware



附：升级工具 UP02 使用说明

Reference: instruction of UP02



## UP02适配器使用说明

### UP02 adaptor user manual

本产品用于三种不同插座的接收器升级转接。

1. 四芯：黑蓝黄红四线升级转接插头，用于间距1.25mm四芯直座的接收器升级。
2. 三芯：黑红蓝线和黑红黄线升级转接插头，用于间距1.25mm三芯直座的接收器升级。
3. 单线：黄色、蓝色和黑色单线升级转接插头，用于标准插座的接收器升级。

This adaptor used for connecting with UP02 and receivers with three different jacks to upgrade.

1. 4 cores jack: Plug the jack with black, blue, yellow and red four different colors' wire to the receiver's 4 cores jack which is 1.25 mm space between the 4 cores.
2. 3 cores jack: Plug the jack with black, blue and red three different colors' wire to the receiver's 3 cores jack which is 1.25 mm space between the 3 cores.
3. Single wire: Plug the jack with yellow, blue and black single wire to the standard receivers for upgrade.

示意图：  
see the illustration:

