



## **XPA125B firmware upgrade tutorial**

### **Preparations:**

1. Before upgrading the firmware, please prepare the following items:
2. External DC power supply, the voltage is set to 13.8V;
3. Data cable;
4. The update tool software "TeraTerm" on the PC side;

### **Remind:**

This firmware is only applicable to XPA125B. Cannot be used for XPA125, so as to avoid abnormalities and damage the equipment.

### **Firmware upgrade method:**

1. Install the data cable driver. For details, please refer to the relevant steps of the G90 firmware upgrade tutorial. (The data cables of X5105 and G90 can be used to upgrade the firmware of XPA125B).
2. Run the upgrade tool software "TeraTerm" on the PC and select the port. (For the configuration and operation of the software, please refer to the G90 firmware upgrade tutorial).
3. In the shutdown state, press and hold the PA and BAND buttons of XPA125B at the same time, and then press the power button to enter the firmware upgrade interface.
4. Press the button PA corresponding to UPDATE. After about 3 seconds, the TeraTerm window on the computer will display the following information:

Waiting Connect.c



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At this point, the firmware can be sent.

5. After the firmware transmission is completed, XPA125B will automatically power on. then  
Unplug the data cable and implement the power on and off again.

The firmware upgrade is complete.

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**Notice:**

After the firmware upgrade is completed, the data saved by the previous antenna tuner will be  
cleared.



## XPA125B 固件升级教程

### 准备事项:

在进行固件升级前, 请先将如下物品准备齐:

- 外置直流电源, 电压设置为 13.8V;
- 刷机数据线;
- 电脑端的刷机工具软件“TeraTerm” (在固件升级包里有);

### 提醒:

- 本固件只适用于 XPA125B。不能用于 XPA125, 以免出现异常进而损坏设备。

### 刷机步骤

- 1、若已安装过 G90、X5105 的数据线驱动, 并刷过机的, 可直接使用。若未安装过, 则请安装数据线驱动, 过程详见 G90 刷机教程相关步骤。X5105、G90 的数据线可以用于对 XPA125B 的刷机。
- 2、在电脑上运行刷机工具软件“TeraTerm”, 并选好端口。(该软件在固件更新包里有, 软件的配置和操作参见 G90 刷机教程)。
- 3、在关机状态下, 同时按住 XPA125B 的 PA 和 BAND 两个按键不要松手, 再按下电源开关键, 则可进入刷机界面。
- 4、按下 UPDATE 对应的按键 PA, 约 3 秒钟后, 电脑上 TeraTerm 窗口会显示如下信息:

```
Waiting Connect.c
```

此时, 可以发送固件了。

- 5、固件发送完成后, XPA125B 会自动开机。拔掉数据线, 再执行一次开关机, 即可。

刷机完毕。

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### 注意:

刷机后, 会清除之前的天调调谐数据。