

How-to for FrSky FLD-02

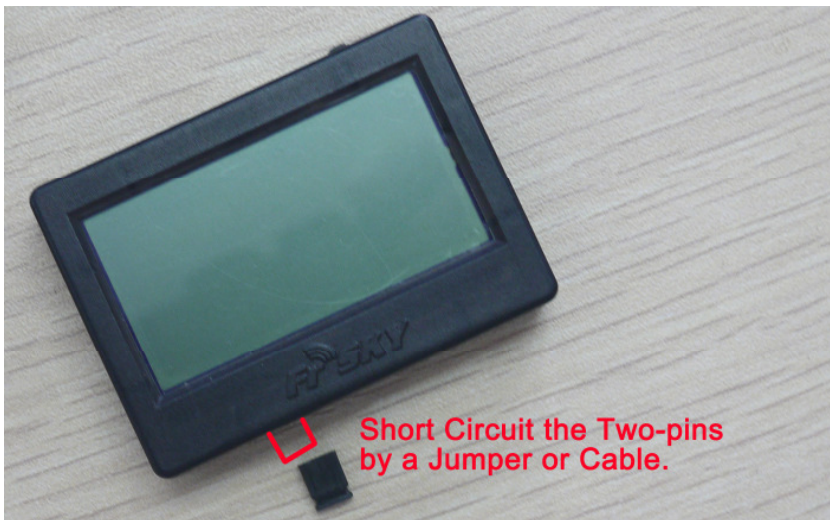
Compared with previous FLD-02 firmware, this new firmware (V2.1) has improved the Current precision, and added the power Consumption (AH).

Preparing:

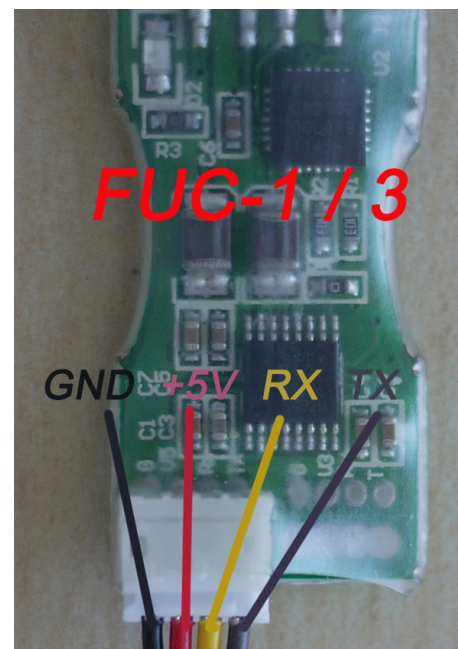
1. **Download & install** the PC USB driver from linking(Driver for XP or Driver for Win7/Vista):
<http://www.frsky-rc.com/download.asp?id=22>
2. Download & unzip the V2.1 firmware from linking(FLD-02 upgrade):
<http://www.frsky-rc.com/download.asp?id=22>

Upgrade process:

1. Short circuit the **bottom-left two pins** by a jumper or cable as the picture indicated.



2. Pins definition of **FLD-02** and **FUC-1 or FUC-3**

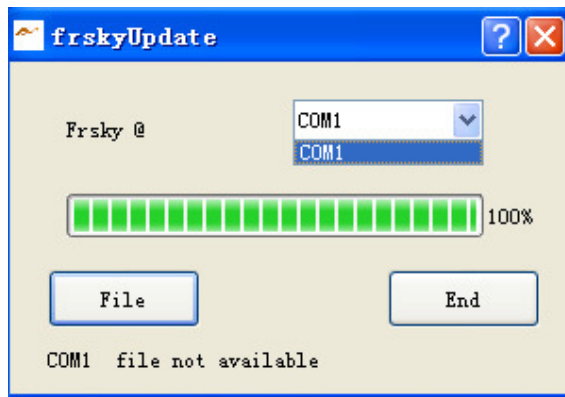


3. Exchange the **RX and TX** sequence of end female connector on FUC-1/3, so that obtain the correct connection sequence as blow:

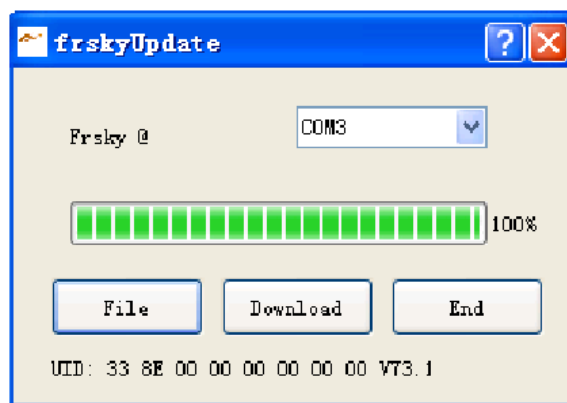
FUC-1 or FUC-3		FLD-02
GND	→	GND
+5V	→	+5V
TX	→	RX
RX	→	TX



4. Connection FLD-02 and Computer by the adjusted cable, **no display on the screen.**
5. Running: "**frsky_update_rev11.exe**", match the COM port number to the one assigned by the computer, Click "**File**" button and select the ROM named: **LCDV2_Build120619.frk**



6. After getting UID number, click the "**Download**" button to start the upgrade. Exit the process by clicking "**END**" button after 100% finish.



Note: Remove the Jumper when the upgrade is finished.

Trouble shooting:

1. No COM port number shown on step 6: driver installed failure, pleasure reinstall the driver;
2. No UID number shown in step 7: re-start the process from the beginning.