



**LUMANTEK CO., LTD.**

11F, BYC-A, 131 Gasan Digital 1-ro,  
Geumcheon-gu, Seoul 08506, South Korea

## **VS4 Firmware Update Instruction(5v23.bin)**

### **1. Install 'VS4 Firmware Updater'. You can download it from Lumantek Website.**

- If the updater is already installed, move on to number 2.
- If not, follow the instruction below.

a ) Download 'VS4 Tools New Version' through the link below

<http://lumantek.com/index/download/support/35>

b ) Install the 'VS4 Tools' file. Then you will see 'VS4 Firmware Updater' and 'VS4 Logo Updater' on your desktop.

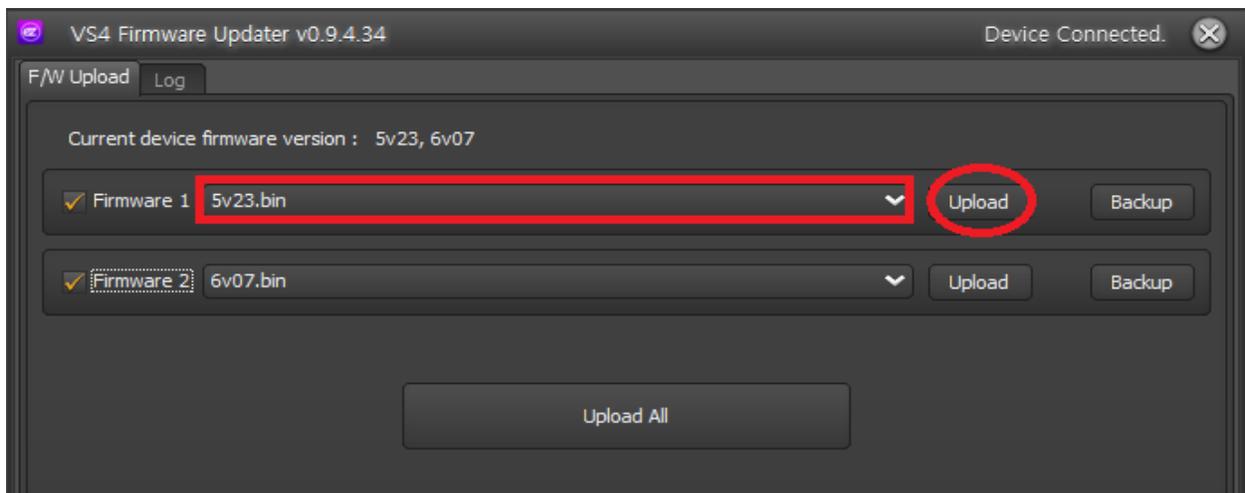
### **2. Copy '5v.23.bin' file and paste it in "C:\Program Files\LUMANTEK\ez-Pro VS4 Tools\Data"**

### **3. Supply power to VS4 and connect it to your PC with USB 2.0 cable**

- Be aware that many USB 2.0 are for power charging only. You should use a cable with data transfer capability.

### **4. Follow below steps.**

- 1) Windows Start button
- 2) Run 'VS4 Firmware Updater'
- 3) Choose '5v23.bin' of Firmware 1 and click 'Upload'(You don't need to upload Firmware 2)



- The End -