

RMS 8424

Upgrade Instruction

Training Dep.

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Manual Instruction :

RMS 8424 have two versions:

(1)RGBLINK Version:the upgrade file is “RMS8424 V2.11 RGBLINK high resolution input” , and the MCU firmware is “MERGE.bin” ;

(2)Neutral Version:the upgrade file is “RMS8424 V2.12 Neutral high resolution input” , and the MCU firmware is “MERGE.bin” 。

The upgrade method for these two version is the same。

Contents

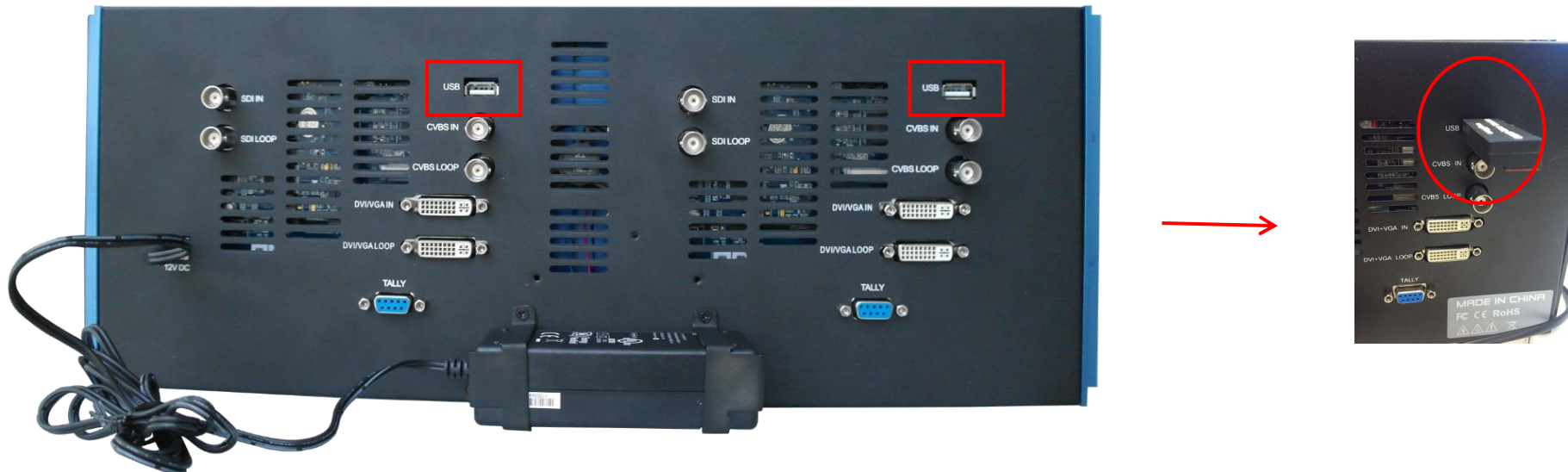
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USB Upgrade

Upgrade RMS 8424 MCU firmware by using USB port.

Step 1: Use USB Disk to copy MCU firmware

Copy MCU firmware named MERGE.bin into USB disk, connect USB disk into RMS 8424 USB port, follow the picture below:



USB Upgrade

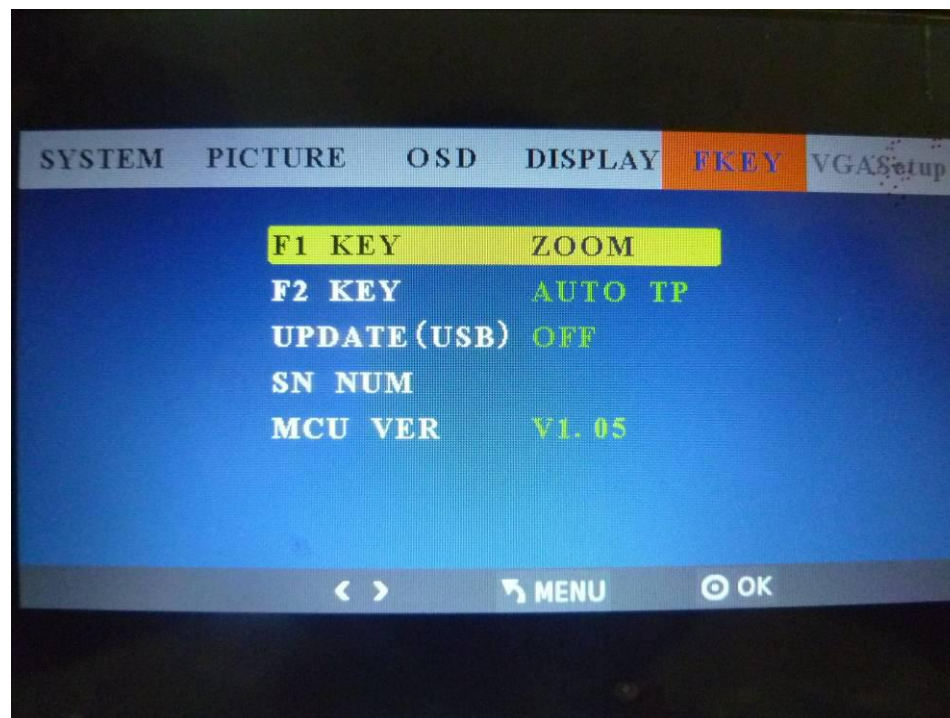
Step2: Turn on the power supply until the device running normally



USB Upgrade

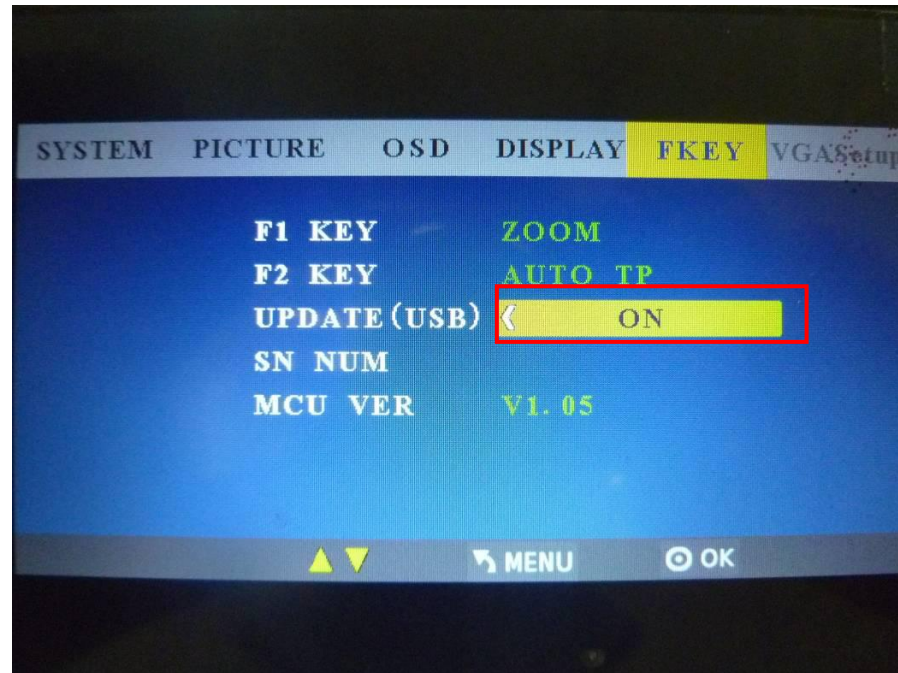
Step 3: Running the upgrade step on the product

1、Enter **【MENU】** , Choose “FKEY” by the knob in the front panel, as the picture below:



USB Upgrade

2、Click “UPDATE (USB) ”, Choose ON , then MCU firmware will start upgrade process, as the picture show below:



USB Upgrade

3、After upgrade finished , RMS 8424 will restart automatically. It means the process has been done successfully 。 If upgrade failed, the caution notes would be sent by system , It will needs to upload the firmware again.。

Note

- 1、The whole upgrade process will take around 2~3 minutes。
- 2、After upgrade process, we can find the MCU version by shortcut key in Menu.

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