



EasyNet
VIDEO SOLUTIONS

UPGRADE INSTRUCTIONS

EasyNet™ Series

OVERVIEW

Thank you for choosing NUVICO products.

Change Log

EasyNet DVR/NVR (Firmware version 1.4.47)

Prepares DVR boot sequence for update of 1.5.1

EasyNet DVR (Firmware version 1.5.1)

Update to Pelco D protocol

Redesigned DVR kernel for more efficient memory allocation

EasyNet DVR/NVR (Firmware version 1.5.6)

Redesigned NVR kernel for more efficient memory allocation

SSL update for PCI Compliance

Updated HDD read/write protocols

EasyNet DVR/NVR (Firmware version 1.5.8) (CURRENT)

Further PCI Compliance updates

Please follow the steps carefully. Do not skip steps.

WARNING: Improper update procedure may void warranty

Before the update to 1.5.8 can be performed, the DVR/NVR must have firmware 1.4.47 or later first. Updating directly to 1.5.8 from an older firmware version will cause system instability and the DVR will become inoperable. In the case that the product is updated incorrectly, a repair will be required and the device will be treated as an out of warranty product.

The update to 1.4.47 and 1.5.8 must be performed using a USB flash drive connected directly to the DVR. Updating via VMS Pro is not supported for firmware versions 1.4.47 and 1.5.8.

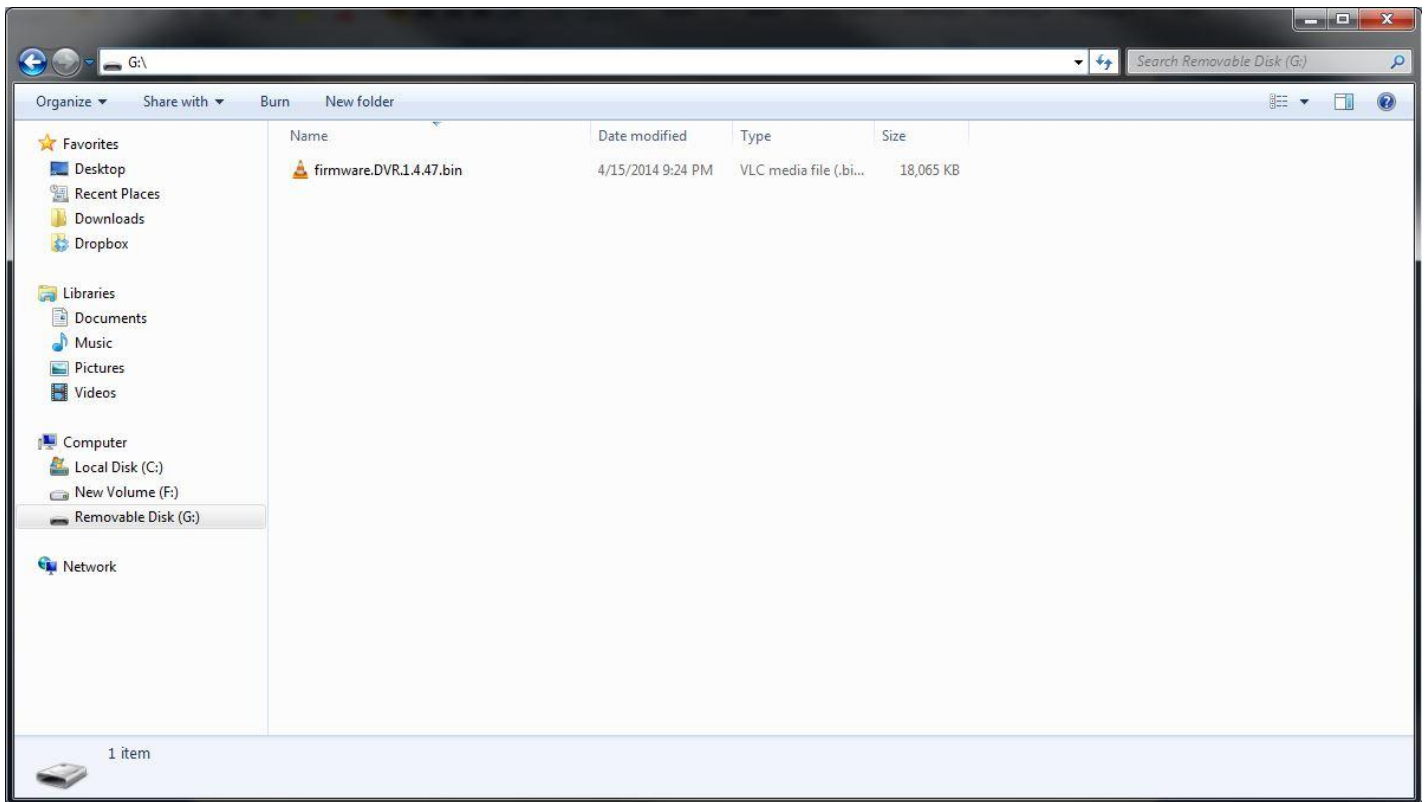
Please see page 3 for the step by step update procedure.

Update Procedure

1. Download firmware version 1.4.47 from the following link:

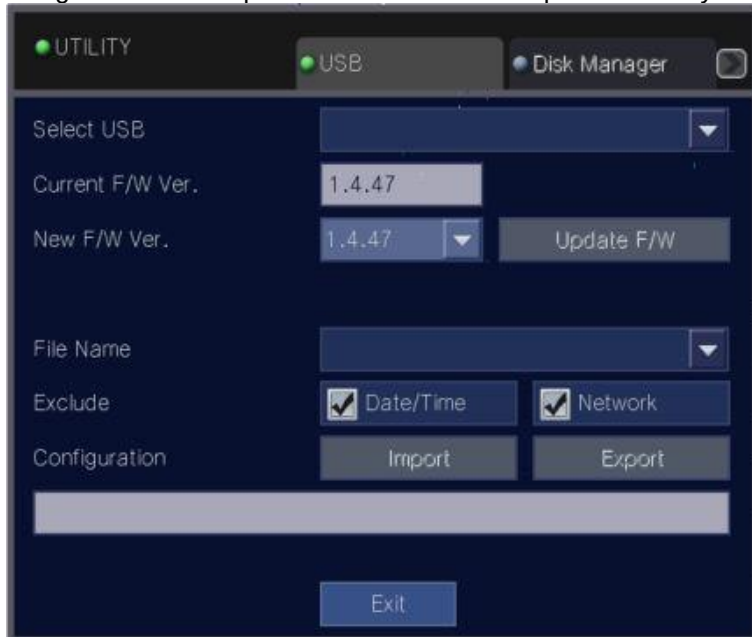
[EasyNet Series 1.4.47 Download](#)

2. Copy the firmware file (firmware.DVR.1.4.47.bin) to the root directory of your USB flash drive as seen below:



3. Plug the flash drive into the USB port located on the front panel of your DVR.

4. Navigate to the Setup Menu > Advanced Setup > Disk Utility > USB tab.



5. Check the "New F/W Ver." field to be sure that 1.4.47 is displayed.
6. Select "Update F/W" and wait for the DVR to restart.
7. Once the DVR has restarted, navigate back into the USB tab as shown in step 4 and confirm the DVR "Current F/W Ver." is now 1.4.47.

After 1.4.47 has been confirmed on the DVR, it is now safe to perform the update to 1.5.8. Download the firmware 1.5.8 from the following link and repeat steps 1-7 as seen above.

[EasyNet Series 1.5.8 Firmware Download](#)