How to upgrade firmware for the VMM7100 adapter

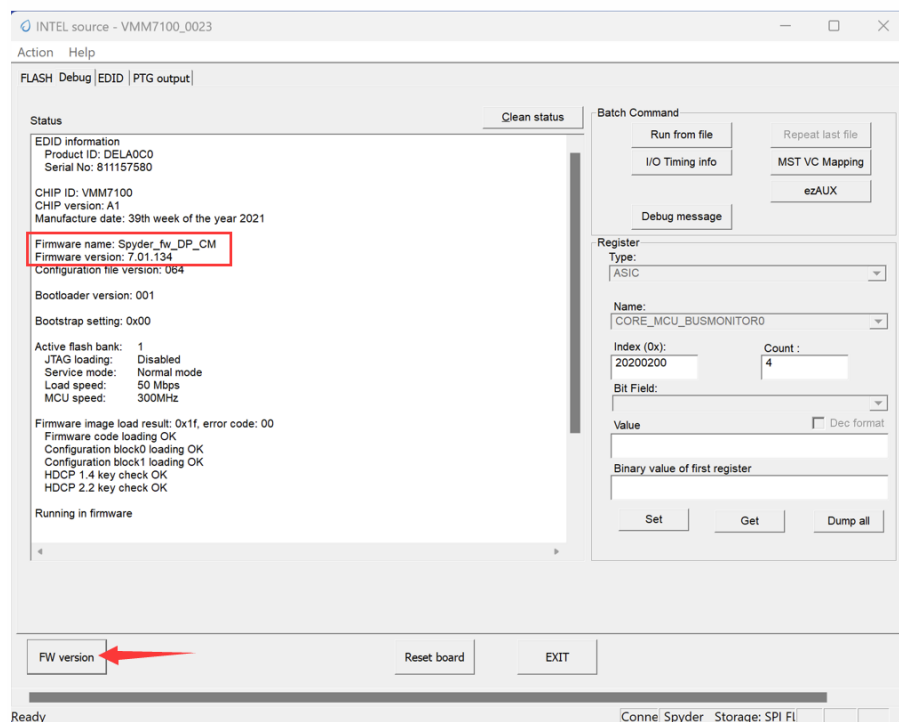Please follow the step below to upgrade the adapter's firmware.

1) Connect the adapter to a USB-C port on a computer or laptop and an HDMI display. If you are using a laptop, connect an AC adapter to the laptop.

2) To download the firmware upgrade tool here: VmmDPTool

3) Unzip the firmware upgrade tool and launch the "VmmDPTool64.exe" program. If you are prompted to run the program as an Administrator, click yes.
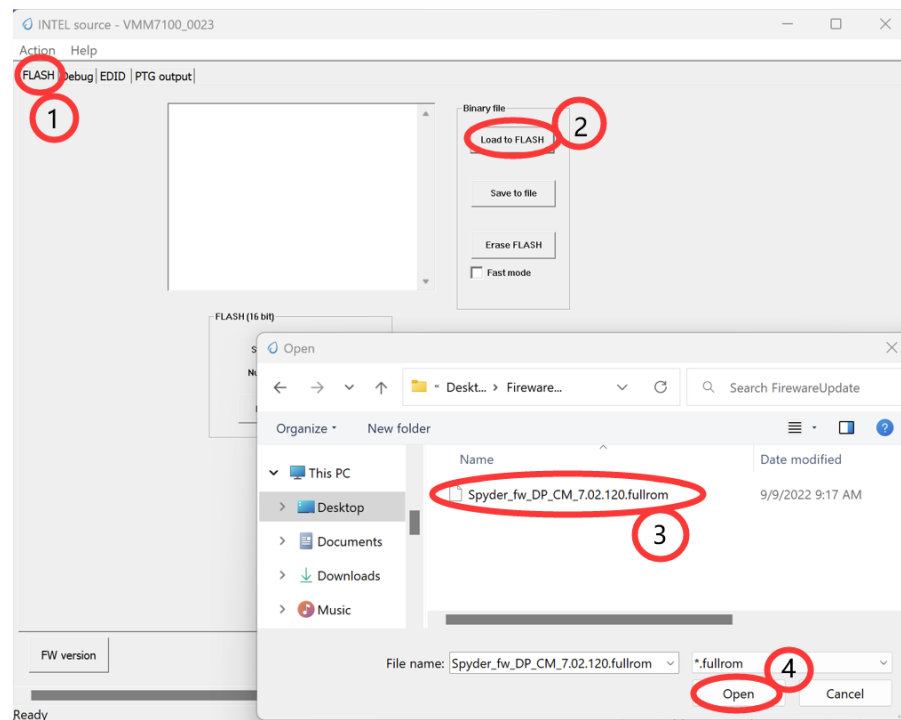
The new firmware can be downloaded from my OneDrive here: VMM7100-FW for MBP 4k120

4) In the Debug tab, click the "FW Version" button. The "Status" textbox should populate with information about the adapter.

5) Click the "FLASH" tab, then click the "LOAD TO FLASH" button. In the file open dialog, select the firmware file and click "OK."

There could be an error "product id didn't match and the firmware was for a different board", please ignore it, this is the right firmware.

6) Wait for the firmware upgrade process to finish. When the firmware update process finishes, disconnect and reconnect the adapter from the computer. Verify the firmware update by clicking the "FW Version" button and checking that the new firmware version is installed.