



## Motion Vision X Firmware Update Procedure

**PLEASE NOTE:** Use a Windows computer for this update.  
Use of a Macintosh computer will cause this update to fail.

**REQUIRED CABLE:** USB-A to USB-A cable available here:  
<http://www.amazon.com/gp/product/B003VTZ07U>  
or by contacting MartinLogan's Service department.

1. Unplug power from the Motion Vision X.
2. Download the firmware file to your computer (PC). If the file is a compressed .zip file, extract the contents (the file will be named "firmware.bin").
3. Connect the Vision X to your computer using the USB cable.
4. Hold down the power button on the top control panel of the Vision X and plug in the power. You will need to continue holding down the power button throughout the firmware update process.
5. After powering up, your computer will recognize the Vision X as a USB drive (it will look as if you have loaded a flash drive on your computer).
6. Open a files system window and view the files on the Vision X.
7. Delete the file "firmware.bin" from the Vision X.
8. Copy the new "firmware.bin" file from your computer to the Vision X.
9. Let go of the power button.
10. Unplug power from the Motion Vision X.
11. Unplug the USB cable.
12. Plug power back into the Motion Vision X.
13. Power on the Motion Vision X.
14. Press the "MENU" button on the remote.
15. Navigate to "SERVCE > FRMWRE >"
16. Installed firmware version will display. Verify proper firmware version is installed.

Rev. 001

*Truth in Sound*