

**Hasselblad**  
**February 9, 2012**

**Camera Body Firmware: Version H4X120131.hbf for the H4X camera body.**

Firmware version H4X120131.hbf requires one of the above mentioned Hasselblad digital capture products and is only necessary if True Focus is used. Other cameras than H4D will not benefit from this upgrade.

**Compatibility**

Product	Firmware Version
H4X	2.2.5/16.0.6

**H4X120131.hbf is a bug fix release with the following corrections for H4X cameras only:**

- A bug which could cause incorrect angle measurements in True Focus to be applied after a lens change has been fixed.

**Installation**

To perform this camera body upgrade you must attach a Hasselblad digital back to the H4X body. (compatible digital backs include CF, CFH, H2D, H3D, H3DII & H4D)  
Remove lens and viewfinder and connect the camera to the host computer using a FireWire cable.

When the message "Camera is not compatible" appears it should simply be ignored as the firmware update procedure is still possible.

Make sure the computer is powered from the mains supply or has a fresh battery.

Start Phocus and when the camera is connected, as indicated by an active camera icon in the top left part of the screen, select "Update Firmware..." from the "File" menu. Browse to the location where the update file was saved and follow the instructions on screen. The update procedure will take a few minutes to finish. Depending on camera model, different options will be available during the update process.

**Limitations**

This firmware is **ONLY** to be used with H4X

Firmware updating is **only** possible via Phocus version 1.1.3 Mac, 1.0.2 Windows (or later).

Do not use a PC laptop to perform this firmware update, as the firewire providence (it's ability to provide enough power) may be low. Attempts may render the sensor unit un-bootable. Should you experience this problem then perform the update on a stationary PC. This problem is not related to Mac computers.

**Change Log**

No previous logs.