

### Firmware 0.5.33 for Hasselblad XCD Lenses

The 0.5.33 firmware is a maintenance release for the XCD 65mm, XCD 80mm and XCD 135mm Lenses. It is recommended for all XCD Lenses.

#### Improvements for all XCD Lenses since 0.5.23:

- **Tethered focus control**  
When focusing is controlled from Phocus, the response is now more direct when changing focus direction.
- **Long exposures and True Exposure**  
A bug that sometimes changed the aperture for exposures longer than 2 seconds has been solved.

#### Update procedure

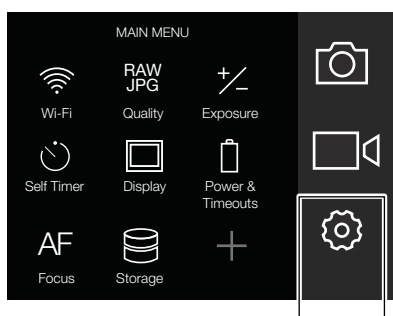
Mount the lens on the camera to perform the update. Repeat the process for all XCD lenses.

Make sure that you use a fully charged battery on the camera. A charge level of 50% or more is required. Please note that the update procedure normally takes up to 1 minute.

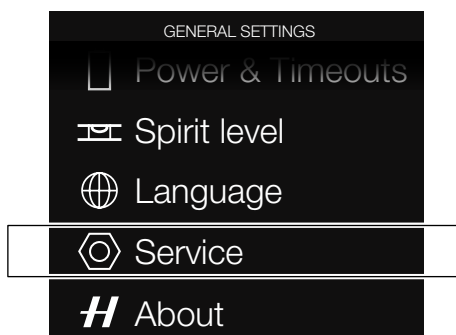
**Note: It is not allowed to have the USB cable inserted during the update process.**

**Note: Once the update is completed you must remove and reinsert the battery.**

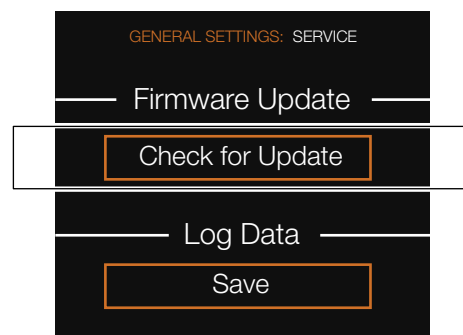
Copy the downloaded file (X-Lens\_v0\_5\_33.cim) to the SD card and insert it into the camera. Then follow the procedure below:



1: Select the “Settings Menu” from the main menu.



2: Select “Service”



3: Click “Check for update” and select the file “X-Lens\_v0\_5\_33.cim” from the list. Finally click “Upgrade”.

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