

## Hasselblad A/S May 27, 2011

### Firmware version R361 for H4D-40, H4D-50, H4D-50MS, H3DII-50, H3DII-50MS, H4D-200MS & CFV50

This package contains firmware version R361.CIM for the above listed products.

Version **R361** is a feature and bug fix release of version R359 and contains various improvements and fixes.

#### Changes since version R359:

- Support for Sandisk 128GB CF cards
- 128 second exposure time enabled on 50mp sensor products (CFV-50 currently not included)
- H4D-200MS camera support
- "Empty batch" unintentionally displayed bug fixed
- A problem with double exposure on some mechanical shutters in flash sync mode fixed
- Power down not working bug fixed. New minimum setting at 5 min and default setting at 30 min.
- Live Video stability improved

**NB: Please note that when attaching an imagebank II, which has been formatted in a previous firmware, you will be prompted to format the imagebank. This is due to a new cluster size and formatting routine. If you are not ready to delete all images on the Imagebank II do NOT perform the formatting procedure or upgrade to R361.**

(For a historical list of firmware changes, please see the change log at the bottom of this document.)

## Installation

Manual updating of firmware is available in the Phocus software, from version 1.1 Mac and 1.0.2 Windows.

#### Procedures for updating capture unit firmware via the Phocus software:

1. Unzip the downloaded file.
2. Make sure your camera is turned on.
3. Connect your complete camera, including the capture unit, lens and viewfinder to Phocus.
3. Go to "File" and then "Update Firmware" and locate the desired firmware package (.cim) on your computer, and click "Update".
4. Follow the instructions provided from the software carefully! Do not switch off the camera during the update process, unless specifically requested by the Phocus software.
5. When the update has been finalized, please restart your camera and check that the firmware has been successfully updated.

#### Change Log:

##### Changes since version R357:

- Fixes a problem which in rare cases could lead to a camera crash when zooming in images
- Support for auto-rotation for CFV50

##### Changes since version R350:

- An important modification in the firewire protocol has been implemented to improve stability
- Support for CFV50

##### Changes since version R348/R346:

- Combined support for H4D-40 & H4D-50
- Various improvements and fixes, including an intermittently occurring problem causing corrupted images

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