

LGK-3901/DSK-3901 V4.8 Release Notes

2013-4-23

Software Update Procedure

LGK-3901/DSK-3901 requires the following CPIO.GZ archive file for a software update

- **lgk-4.8-xxx.cpio.gz**

The following steps are required to perform a software update via the LGK-3901/DSK-3901 web page:

- From a networked PC on the same network as the card, open a web browser and type in the IP address of the card.
- Click the "LOGIN" button.
- Type in the web administrator password (default "miranda") to log into the card's web page.
- Choose the "Software Upgrade" option from the left-hand menu.
- In the "Software Upgrade" section, click on the "Browse..." button and then select the required CPIO.GZ archive file.
- Check the "Are you sure?" checkbox and then click on the "Software Upgrade" button.
- Upgrades take approximately 2 minutes during which time three LEDs on the front edge of the LGK-3901/DSK-3901 card will become orange and cycle continually.
- After the software installation process completes, the card will automatically power cycle and boot the new software.

IMPORTANT: Do not eject the card during a software upgrade. Doing so will interrupt programming and may render the card inoperable.

Software Release Notes

v4.8-004 Final Release - 2013-4-23

- No changes.

v4.8-003 Beta - 2013-4-17

- Bug 8251 - DVE window's 'Mask Transparency' settings not honored correctly on any video standard
- Bug 8267 - Imagestore crashes whilst recovering communication with Nvision Compact Router

v4.8-002 Beta - 2013-4-10

- Bug 8266 - Imagestore driver not recovering from Nvision Compact Router loss

v4.8-001 Beta - 2013-3-26

- Bug 8135 - Add support for the NVISION Compact Router series

v4.7-004 Final Release - 2013-2-20

- No changes.

v4.7-003 Beta - 2013-2-07

- Bug 8009 - TFT 911 EAS connections fails with malformed data
- Bug 8210 - Not able to adjust 'Reference Offset' timings for 625 video standard using 'URS 625' (SD FW 2V17 added)

v4.7-002 Beta - 2013-2-05

- Bug 8250 - Imagestore does not always recover following an HRS size change
- Bug 7966 - HRS source/salvo names update even if "auto name update" is set to "Disabled"
- Bug 8244 - Cut from PresMaster to Imagestore appears on screen as a single field X-Fade
- Bug 8210 - (Revert) - Not able to adjust 'Reference Offset' timings for 625 video standard using 'URS 625' (SD FW 2V17 added)
- Bug 8248 - Repeated arm and take DSKs followed by "DSK OFF" causes crash

v4.7-001 Beta - 2013-1-30

- Bug 8210 - Not able to adjust 'Reference Offset' timings for 625 video standard using 'URS 625' (SD FW 2V17 added)
- Bug 8230 - Add serial support to connection class
- Bug 8247 - Diagnostics Dump: Incorrect filenames for SPD EEPROM dump files
- Bug 8245 - More than ten source names cannot be retrieved from the HRS

v4.6.2-002 Final Release - 2013-1-10

- No changes.

v4.6.2-001 Beta - 2013-1-4

- Bug 7952 - Presmaster protocol doesn't recover from stream error - fixed problem 'Failed to find a command within FF'

v4.6.1-003 Final Release - 2012-12-14

- Bug 8197 - (Revert) - Firmware version v4.x.x reports v3.x.x to iControl

v4.6.1-002 Final Release - 2012-12-12

- No changes.

v4.6.1-001 Beta - 2012-11-26

- Bug 8061 - Bug clock second 'hand' position jumps on clock load.

v4.6-003 Final Release - 2012-11-26

- No changes.

v4.6-002 Beta - 2012-11-16

- Bug 8173 - Improve the fault tolerance of serial Oxtel command processing and prevent valid commands from being discarded due to earlier errors.
- Bug 8193 - Enquire global datasource value 'm5' oxtel command response does not include 'backslash' before the two hexadecimal bytes.