



Release Notes for NLSS HD Media Decoder (DC-400) Version 3.0.20306

November 2011

These release notes are for software version 3.0.20306 of the NLSS HD Media Decoder. NLSS recommends that all customers upgrade to this latest release.

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New Features

The primary feature in this release is support for the new DC-400-2 HD Media Decoder. The DC-400-2 adds support for dual monitors on a single decoder, increases MPEG4 performance, and includes a remote control. Additional features are below:

Sequence Clip Duration

Video clips in sequences previously ran only as long as the duration specified regardless of the length of the clip. In this release, specifying 0 seconds duration allows the video clip to run to its complete length. This eases configuration of sequences when there are video clips of different lengths.

Internal Performance Improvements

Internal improvements have been made that will help improve performance where there is network congestion.

Resolved Issues

Multiple internal infrastructure issues have been resolved in this release. These changes will result in a more stable product.

Obtaining and Installing Version 3.0

Version 3.0 can be obtained as follows:

Check Update

If the decoder has access to the Internet, selecting “Check Update” from the Decoder Management page will automatically install the SW. See the User Guide for specific instructions.

Firmware Update

The firmware can be downloaded to a local PC, and then manually installed on the decoder via “Firmware Update” on the Decoder Management page. See the User Guide for specific instructions.

IMPORTANT NOTE

If updating via “Firmware Update”, if the current SW version is less than 2.2.10338, a patch file must be installed via Firmware Upgrade, and then SW version 3.0 must be installed via Firmware Upgrade. They must be installed in that order. If updating from 2.2.10338 or higher, no patch file is needed.

The patch file is `patch-nlsssuite-dec-2.2-Ubuntu9.10-x86_64.tar.gz`

The SW file is `nlsssuite-dec-3.0.20306-Ubuntu9.10-x86_64.tar.gz`

Additional Information and Support

Additional information can be obtained from the NLSS web site. www.nlss.com

Support is available at Email: support@nlss.com Phone: 760-444-1410