

# Dolby DCP-2000 Software Patch Release Notes

Version 2.6.4-1.0.1

Release Date: March 2016

This document provides information regarding the Dolby® DCP-2000 v2.6.4-1.0.1 software patch release, including installation instructions, improvements, and known issues.

## Questions or Feedback

If you have questions or comments about this document, please contact [Technical Publications](#).

If you have technical questions about this product, please contact [Technical Support](#).

## 1 Installation Instructions

Use the following package: dcp2000\_ims\_sw\_hotfix\_accumulated\_updates\_2.6.4-1.0.1.pkg. This software cumulative package contains the following individual hotfix packages:

- dcp2000\_ims\_sw\_hotfix\_drmsubtitled-1.8.80.pkg
- dcp2000\_ims\_sw\_hotfix\_2.6.4\_drmlbdb-1.0.0.pkg
- dcp2000\_sw\_hotfix\_sensors\_2.6.4-1.0.0\_resigned.pkg
- dcp2000\_sw\_hotfix\_content\_manager-1.6.32.pkg
- dcp2000\_sw\_hotfix\_mute\_audio-2.6.4.pkg
- dcp2000\_ims\_sw\_hotfix\_blacklist\_md5sum-1.0.pkg
- dcp2000\_ims\_tz\_update-2015g.pkg
- dcp2000\_sw\_hotfix\_ingestc\_copy\_corruption-1.0.0.pkg
- dcp2000\_sw\_hotfix\_drmwatchd\_2.6.4-1.0.0.pkg
- dcp2000\_ims\_sw\_hotfix\_webui\_cinelister\_pattern-1.0.0.pkg
- dcp2000\_sw\_hotfix\_drmactmgr-1.0.0.pkg

You must contact Dolby Laboratories at [cinemasupport@dolby.com](mailto:cinemasupport@dolby.com) to receive the software cumulative package before beginning the installation process.

To install the software package using a USB flash drive:

1. After you receive your software package, load it onto a USB flash drive.
2. Insert the USB flash drive into your server.
3. Navigate to **Menu>Doremi Apps.>Ingest Manager>**.
4. In the **Ingest Manager** window, find and select your package.
5. Click the **Ingest** button. The software package installs in the background.
6. Reboot your server.

To install the software package remotely using FTP:

1. After you receive your software package, open an FTP client from your computer.
2. Enter the IP address for your server. Then log in as *admin*.
3. Find the software package, and upload it to the `/etc/rc.once` directory on your server. The software package installs in the background.
4. Reboot your server.  
You are now ready to use Dolby DCP-2000 software patch v2.6.4-1.0.1.

## 2 DCP-2000 Software Patch Version 2.6.4-1.0.1 Bug Fixes and Other Improvements

Dolby DCP-2000 software patch v2.6.4-1.0.1 fixed the following:

- Fixed an issue with subtitle spacing.
- Fixed an issue that prevented the log data base from re-initializing at boot up, if previously locked.
- Fixed an issue where Fan4 parameters did not display in the Diagnostic Tool **Hardware** tab.
- Fixed an issue that crashed the **Content Manager** when a composition playlist (CPL) contained one underscore in the title.
- Fixed an issue that caused loud noise when the decoder crashed.
- Fixed an issue with some invalid `md5sum` entries for `release.md5` which addresses a warning generated at boot up for systems with four hard drives in the RAID.
- Fixed an issue with global time zone data.
- Fixed an issue that prevented `ingestc` from making an identical copy of an `.mxf` file.
- Fixed an issue with a file descriptor leak.
- Fixed an issue that caused system memory leaks when a show playlist containing a Dolby Atmos CPL had an unregistered CPL.
- Fixed an issue that failed to load a show playlist with a missing CPL.
- Fixed an issue that prevented switching from H.264 StreamIt 1080p stream to H.264 720p stream.
- Fixed an issue with SMPTE Config4 audio mapping.

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### 3 DCP-2000 Software Patch Version 2.6.4-1.0.1 Known Issues

There are no known issues for this release.

### 4 Document Revision History

Date	Issue	Description
04/04/2016	1	Release notes added for software patch version 2.6.4-1.0.1.