

CINEMA TECHNICAL NEWS

WELCOME

Welcome to the second issue of Christie® Cinema Technical News, designed to keep you up-to-date with the latest firmware updates, technical bulletins, technical news, hints, tips and tricks.

Want to invite other members of your team to sign up? Just share this link: <https://info.christiedigital.com/cinema-technical-newsletter>

On the right, please find list of the most current versions of firmware for all Christie Cinema products, additional information from Christie University, as well as the latest technical bulletins, and manuals, with some extra Christie tips and tricks below.

Sign up for our newsletter



New web based UI for CineLife+ Projectors (v1.3.0)

Would you like to access your CineLife+® (Series – 4) projectors via a web browser? Just enter the projector's IP in any web browser.

CineLife+ v1.3.0 software allows the user to access their projectors via a web browser. But not just that. Now users can upload and download files via the same page without requiring VNC or FTP clients. Here's what you can do with CineLife+ 1.3.0 updates:

- Upload and download files such as upgrade packages, backups, test patterns, etc.
- Access the control page of certain IMBs via the projector web UI, by selecting the 'Media Block Tab'.
- Press and hold the marriage button for more than 5 seconds. This turns on the laser light source and displays the projector's IP address on the cinema screen as a test pattern. This way the IP address can be found without a touch panel or monitor connected to the unit.

Looking to use serial API commands to automate your cinema that's equipped with CineLife+ (Series – 4) projectors?

CineLife+ serial API commands are now available as a manual to help with a quick setup.

- The Serial API commands are valid for these models:
 - CP4415-RGB
 - CP4420-RGB
 - CP4440-RGB
 - CP4450-RGB

Preventative maintenance – PM sheets

Preventative maintenance is an important and vital part of keeping equipment up to date and making sure everything is works as expected. If not done correctly, it can affect the quality and performance of your equipment. In some cases, it can also affect the warranty.

We created preventative maintenance sheets for all Christie projectors. You can download from our website or by contacting Christie [tech support](#).

TIPS AND TRICKS

Having difficulty changing an air intake filter...

The new retrofit kit makes it easy, which is available to all 4K-RGB model projectors. The new top lid allows the user to change the light engine intake filter in just a couple seconds.

If interested, download the 020-103411-01 bulletin from our website or ask Technical Support for a copy.

Sometimes a lot is not enough - extending NAS drive capacity.

With the release of new movies and bigger DCPs sometimes the existing NAS capacity is not enough. Customers have been inquiring about extending the storage capacity of Christie NAS-S2 and Christie NAS-S3 further than its original.

The capacity of both NAS drives can be extended, as long as the user applies equivalent quality drives for replacement. Both, S2 and S3 NAS drives have a maximum limit of 16TB raw capacity installed. No further extensions can be made. This means 4 drives, with maximum raw capacity of 4TB each. This will result in approximately 10.8TB of usable capacity.

Keep in mind that changing the existing hard drives to ones with a larger capacity will void the warranty on the NAS drive. We are not responsible for any issues caused during playback by the new hard drive setup.

FIRMWARE UPDATES

Christie Solaria main software v4.8.1

Christie NAS-S2 main firmware v4.3.3

Christie IMB-S2 main software v1.8.7

CineLife™ main software version 2.5.1

CineLife+™ software version 1.3.0

TRAINING CENTER



Find the courses you need in the Christie University [Course Catalog](#)

Access our online training courses:

Projector Maintenance

Laser Safety Awareness

Photon LOS Alignment

Booth Safety (webEx)

Christie NAS-S3

RealLaser Light Source

RealLaser Safety

Solaria 4K

And many more

WATCH OUR USEFUL VIDEOS



Log into [Christie University](#) and search for these helpful videos:

Configuring a Christie NAS-S2 for GDC SR-1000 IMB

CP2309/2315/2320-RGB LOS removal

CP2309/2315/2320-RGB Optical adjustment

CP4415-RGB & CP4420-RGB Filter replacement

CP4440-RGB & CP4450-RGB LOS removal

CP4450-RGB Chiller Setup

TECHNICAL BULLETINS



Download the latest Technical Bulletins. Log into our website to download the software directly from the browser.

[020-103244-04-Christie-LIT-GUID-SET-Core5-RGB.pdf](#)

[020-200485-01 Technical Bulletin for RMA'ing the SR-1000](#)

[020-200255-03 BUL TECH LPS Electrical Tests.pdf](#)

[020-102710-07-Christie-LIT-GUID-SET-Cinema-4K](#)

[020-102770-02-Christie-LIT-MAN-SERV-Cinema-2K-RGB](#)

[020-102772-04-Christie-LIT-GUID-SET-CP2315-RGB](#)

[020-102773-04-Christie-LIT-GUID-SET-CP2320-RGB](#)

[020-103078-02-Christie-LIT-GUID-SET-CP2309-RGB](#)

[020-103169-02-Christie-LIT-INST-SHT-Netgear-GDC](#)

HAVE ANY QUESTIONS OR NEED MORE INFORMATION?

Please contact Christie technical support via email at support.cinema@christiedigital.com or call 1-877-334-4267.



Innovation in every frame™