

Cine-tal

Title: Cinemage Release v3.1 Readme

Date: Nov 2, 2008

3.1 Major Feature Additions

1. Added support for the USB remote.

3.2 Major Fixes / Changes

1. Fixed some problems with DVI input not consistently locking at the correct place. This was worse with some boards than others.
2. Turned on quad input for all Cinemage units with 4 inputs.
3. Fixed some problems with preferences (including static IP addresses) not saving correctly in some cases.
4. Improved times changing between input resolutions; this resulted in removing 2K test patterns.
5. Added support for graticules in 2K and SD.
6. Fixed a bug with the calibration corrections file not being renamed when the calibration was renamed.
7. Fixed some graticule usability problems.
8. Fixed laggy behavior with the test pattern generator.
9. Reworked "Independent Dual-link" behavior to remove some useless cases.
10. Fixed a problem that caused slow boot times if there were a lot of files stored on the monitor.

Installation Instructions:

1. Be sure you have all of the required files. The two files included with this release are:
 - i. Updater: **update_full_v3.1.cup**
 - ii. This document: **Readme_v3.1.pdf**
2. Insert a USB data key (almost all USB memory or data keys will work) into your computer (Mac or PC).
3. Verify that the datakey is formatted for FAT (most are) or NTFS.

4. Create a folder named "cinetal" on the root of the USB datakey.
5. Move the file named update_full_v30.cup to the folder named "cinetal" on the datakey. Make sure that there are no other Cine-tal updates in that directory.
6. Remove the datakey from the PC or MAC and insert it into the front or side USB post on the Cinemage unit.
7. From the Cinemage main menu go find the UPDATE FROM USB option.
 - a. If the previous version is 1.0 or 1.1:
 - b. From the main menu select far left button CINEMAGE MODEL# then the far right button MACHINE INFORMATION then MORE then MORE.
 - c. If the previous version is 1.3 or later:
 - d. From the main menu select button SETUP then UNIT INFORMATION then MORE then MORE.
8. You will now see the UPDATE FROM USB button.
9. Press the UPDATE FROM USB button.
10. The Cinemage system will read from the USB and perform the update then shut down.
11. Remove the USB datakey. Power-up the Cinemage and the update will be in place.
12. Verify that the correct UPDATE shows under UNIT INFORMATION.

--- CRUCIAL NOTE ---

An incomplete update can result in a state that requires shipping the monitor to Cine-tal for repair.

If you aren't sure whether the monitor has completely shut down, wait at least 20 minutes before restarting. Alternately, there's a small internal green light visible through the top grate (on the left while facing the monitor). This light is only visible if the unit is on.

--- CRUCIAL NOTE #2 ---

We have occasional reports of updates failing; in this case when the monitor is restarted it will come up with a black screen; no video and no power-up test.

In this case rename the updater to "update.now" and place it in the root of the USB key. Then shut down your monitor, wait 30 seconds, and restart the monitor with the USB key already in place. This will reapply the update and shut down the monitor again. Since it's difficult to tell when the monitor actually shuts down in this case, wait at least 10 minutes before attempting to restart it again.

If this fails repeat the above with the file renamed to
"emergency_update.now".

Remove the key before restarting, otherwise the monitor will keep
reapplying the update.