

# Cine-tal

Title: eL1000 Release v1.03 Readme and Instructions

Date: April 30th, 2008

## Summary:

This release is for all models of eL1000. This is a maintenance release that adds small features, removes authentication and fixes some bugs. The next release, v2.0, will incorporate limited 2K support and add optional authentication.

## v1.03 Change

1. Removed authentication from Files web page menu.
2. Loading time optimization of Operate page.
3. Fix for an FPGA bug that caused a vertical line of fixed luminance on the rightmost pixel of most 4:2:2 SDI outputs.
4. Support for SMPTE Extended (64->1019) ranges and YCbCr Dual-Link input and output.
5. 3D Mesh mode now supports both Mesh (alternate-pixel) and Line (alternate-line) modes.
6. Support for all VANC data passthrough.
7. Support for a "Role" set under Unit Information (on the setup tab). This then shows in the title bar or tab of the unit's web page.
8. Misc UI cleanup.
9. Fixed intermittent permissions problems.

## SDK Note:

For a complete SOAP SDK description and examples turn on the Web service on the unit view the page at <http://Cinetal-xxxxxx/philowebbservice/> (where Cinetal-xxxxxx is the name of the eL).

## Special Note:

Some previous Beta versions have problems updating from the Setup page. If your attempt to upload this updater via the Setup page fails (with a NO UPDATE FOUND message) then do the following:

1. Insert a USB data key (almost all USB memory or data keys will work) into your computer (Mac or PC).
2. Verify that the datakey is formatted for FAT (most are) or NTFS.

3. Rename the updater to "el\_update.now" and place it in the root of the USB key.
4. Place the key in a USB socket of the eL. Within about a minute, the key will begin flashing as the eL reads the update from the key and begins the update process.
5. Wait for the eL to finish updating and shut down. This could take as long as 20 minutes.
6. Remove the key before restarting, otherwise the eL will keep reapplying the update.
7. Restart the eL; the update will be complete.