Version 1.3 Release Notes
February 25, 2009

Version 1.3 is a feature upgrade and bug fix release for the Pixellation Luminaire family. Along with v1.2 of Echo, this release adds Pixellage support for use with SHOWPIX and StudioPix fixtures.

The current version of the **SHOWPIX User Manual** is available at:
http://www.highend.com/support/LED/pixelation_luminaires/showpix/showpix.asp

The current version of the **StudioPix User Manual** is available at:
http://www.highend.com/support/LED/pixelation_luminaires/studiopix/studiopix.asp

The **Echo Software** for updating the fixtures is available at:
http://www.highend.com/support/Echo/EchoSoftware.asp

New Features in v1.3:

- Pixellage support added to Echo software and SHOWPIX and StudioPix allows you to divide a single piece of media across multiple SHOWPIX and StudioPix fixtures. Information on creating and managing Pixellage Content can be found in the Echo Users Manual in the "Pixellage Content" chapter.

- Media Edit Visual Effect added. This visual effect allows you to control the In-Frame and Out-Frame of a media clip. This effect is located at Layer Effect DMX value 11. Modifier 1 controls In-Frame and Modifier 2 controls Out-Frame.

- Image Layer Identify Global Effect added. This effect is located at Global Effect DMX value 11.

Bugs Fixed in v1.3.61:

11816   Fixture goes into Shutdown when uploading content
11818   RDM response too fast
11962   Implement Dampening
12190   RDM: Implement GET/SET DMX Personality.
12191   RDM: Implement GET Sensors
12192   RDM: Queued Messages needs implementing
12193   RDM: GET/SET Power State needs implementing
12321   RDM: Identify when in Shutdown should reset fixture.
12322   RDM: Don't allow Shutdown when in Identify.
12323   RDM: Identify should stop when HOME command sent.
12344   Global background color follows Scaling
12345   Global Pan/Tilt Sync only displays one image
12361   Image Layer 2 Color Effects do not work
12438   Identify has failed and locks up
12543   Showpix is taking 30 minutes to go into DataLoss Shutdown.
12580   RDM: Shutdown when in Identify doesn't shutdown GE
12630   Improved logic required when transition is changed with no image
12665   Minimum head fan speed implemented.
12666   Implement Video self test mode
12667   Implement video self test mode in Studio PIx
12692   Data Loss Timeout is the same for short and long
12693   Pixels self test does not reset when stopped
12694   Video self test does not turn on all leds when started
12700   Studiopix pixel test is way too long.
12702   Certin Visual Fx have no effect on the global layer
12706   Graphics engine is not going into shutdown when set to data loss long

Bugs Fixed in v1.2.4:

12545   StudioPix Tilt not homing properly