

PRODUCT: OMNIWALL VIDEO PROCESSOR**TITLE: VERSION 4.4.0.0 RELEASE NOTES**

DATE: 11 JUNE 2014

NEW FEATURES

The following new features have been added to OmniWall® Video Processors:

Audio-Video Mask (AVM): Allows a user to selectively mask the video (and audio when supported) of a selected output. The selected video output is “blanked” to zero-value pixels. This avoids the loss-of-sync issues encountered with the **DviOutputDisable** (DOD) and **DviOutputEnable** (DOE) commands.

NEW COMMANDS

AudioVideoMask <output # | ALL> <ON | OFF>

Removes image, and audio, if present, from an output while maintaining sync with the connected display device.

Example: To remove the current video image from the display connected to Output 6, type: **avm 6 on**

GENERAL ENHANCEMENTS

The following is a list of general enhancements:

WCP has been further updated to work with latest Java security features.

AudioTPG command, which was not supported, has been removed.

RESOLVED ISSUES

The following is a list of issues resolved in this release:

Temporal artifacts when switching with scaled outputs have been removed.

OUTSTANDING ISSUES

The following is a list of known issues:

When performing a firmware update, DVI and HDMI input sources should be powered down or disconnected.

When recalling a preset which includes scaling factor changes from the front panel, the front panel functions can become locked. Other preset select functions remain normal. A system reset will restore functionality.

Re-executing an existing route can cause scaler outputs to be briefly interrupted.

FIRMWARE UPDATE

The firmware update procedure has changed since previous releases. Refer to the *OmniWall Display Processors Firmware Update Instructions* for Version 4.4.0.0 to update from any previous version.