
SOFTWARE RELEASE NOTES

Christie® MicroTiles™ v1.0.13 Firmware

This software release requires all MicroTiles and ECU(s) to be upgraded to firmware version 1.0.13. For instructions on how to perform an upgrade, see the MicroTiles User Manual (P/N: 020-100329-xx).

ECUs using firmware 1.0.10 or older

- A MicroTiles canvas with a large number of ECUs may fail ECU firmware upgrade when attempting to upgrade them simultaneously.

To resolve:

1. First update the master ECU to firmware v1.0.12.
2. Reset all ECUs.
3. Upgrade firmware to all other ECU(s).
4. Upgrade firmware to all MicroTiles.
5. Reset all ECUs.*
6. Reset all MicroTiles.*
7. Verify the upgrade was successful by clicking on **Status>System Information**. Check the firmware version field to ensure it reflects the upgrade.

***NOTE:** The **Reset All Tiles and ECUs** selection will not be functional until all MicroTiles and ECU(s) are upgraded to firmware v1.0.12. During initial upgrade, use the **Power>Reset >Tiles** and **Power>Reset > ECUs** selections from the Configuration menu.

- For manually set (static) or automatically set (DHCP) ECU IP addresses do not use 192.168.1.1 and 192.168.1.2. These are used internally by the system. In addition, these IP addresses are not reachable by the ECU via Ethernet. Do not use these addresses on other devices in the network, if they need to communicate with the ECU.
- Under **Canvas Settings>Advanced>Tile Image Alignment**, applying extreme tile image alignment values may corrupt the video display in some MicroTiles. To resolve reduce the applied image alignment adjustments.

Disabled Remote Features

The following buttons on the remote control are disabled in V1.0.12 because they are not fully supported within the OSD. Use the WebUI to access the features listed below.

- Gamma: Adjusts the gamma correction curve of the DVI input of an ECU.
- Contrast: Adjusts the contrast (gain) level of the DVI input of an ECU.
- Brightness: Adjusts the brightness (offset) level of the DVI input of an ECU.

The following buttons on the remote control have never been activated:

- Input: Undefined.
- Economy: Enable **Economy Mode** in array brightness management.
- Preset: Undefined
- Function: Undefined
- Number keys 0 to 9 and * and # - numeric input

Changes from 1.0.12

Source Management Window

Customize EDID

Reduced minimum **Horizontal Active** to 64 pixels.

Bug Fixes

- Fixed loss of MicroTiles brightness adjustments in **Version 2 Calibration Model** after the MicroTiles are reset.
- Fixed MicroTiles resets within a canvas with ECUs configured for different color Calibration Models.
- Fixed loss of restored subarrays using the **Save and Restore** feature after the MicroTiles are reset.