



HDMI/3D

Frequently Asked Questions (FAQ)

1. **Do MuxLab HDMI products support 3D?** HDMI 3D is only specified for HDMI 1.4 and MuxLab products support HDMI 1.3. However, MuxLab has performed the following tests with HDMI 3D equipment as follows:

Equipment:

Samsung LN46C750 TV

Blu-Ray DVD Player Sony BDP-S470

Sony Playstation 3 with Firmware 3.60

Test Results:

500410 HDMI 3x1 Switcher: OK

500401 HDMI Econo-Extender Plus Kit: OK

500405 HDMI IR/Extender Kit: OK

500450 HDMI Mono Extender Kit: OK

500420 HDMI 1x4 Distribution Hub (Firmware V1.2 (Rev C): Not Working

500415 HDMI 4x4 Matrix Switch (Firmware V1.0): Not Working

In regard to the 500420, when the EDID is cloned to the Samsung 3D Television, the setup is recognized as a 3D setup, but the 3D image is not rendered correctly on the display. There is a bar (1/8 of the screen) at the top of the screen.

In regard to the 500415, the setup is not recognized as a valid 3D setup but the Sony Blu-Ray Player does not send any 3D material to the TV. The 500415 is not recognized as valid 3D equipment because of the fixed EDID that doesn't report this feature. Forcing a 3D video signal through the 500415 results in the same rendering bug on the screen as the 500420.

Please note that the Sony Playstation 3 does not check for a valid 3D display and sends a 3D video signal to any display. When trying to send a 3D video signal to a non-3D TV, such as the LG TV, the TV does not display anything.

For more information, please contact MuxLab Customer Technical Support at 877-689-5228 (North America) or +1 514-905-0588 or at videoease@muxlab.com or visit <http://www.muxlab.com/>. Rev C Mar 9, 2011