Multi Stream Transport (MST) Hub DisplayPort[™]1.2 Quad Monitor USB Powered





Product Name

Multi Stream Transport (MST) Hub DisplayPort[™] 1.2 Quad Monitor USB Powered

FULL HD

FULL HD

FULL HD

FULL HD

Product Series

Video Splitters

Itemcode CSV-6400



UPC code 841615101085

Description:

The Club3D SenseVision MST Hubs utilize Multi Stream Transport, a unique DisplayPortTM 1.2 feature that creates the ability to transport multiple independent uncompressed display (and audio) streams over a single cable, supporting protected content and high performance applications such as 3D gaming. This enables the use of multiple monitors connected by MST hub configuration. The Club3D MST Hubs is able to distribute those video streams to the connected screens. The Club3D MST Hubs do not increase the bandwidth of DisplayPort[™] 1.2 outputs, but it enables the optimal use of it.

The CSV-6400 is Plug & Play and does not require any driver installation.

Note: When using a DisplayPort[™] 1.1 video card the MST hub will act as a splitter, automatically mirroring your video source across all displays. Resolution limitations apply. for DisplayPort[™] Alternate Mode. The Club3D MST Hubs do not increase the bandwidth of DisplayPort[™] 1.2 outputs, but it enbales the optimal use of it.

Features:

- Compliant with: DisplayPort[™] v1.2a, DisplayPort[™] v1.1a, VESA DDM Standard, HDCP V2.0,Display Id,and EDID V1.4
- Supports main link rates of 5.4Gbps (HBR2), 2.7Gbps (HBR) and 1.62Gbps (RBR) from source
- Input pixel data depth 6/8/10/12 bits and supports output pixel format RGB444
- Supports Advanced Wide Eye[™] SerDes technology enables high Jitter performance
- Supports AMD Eyefinity[™]
- Compatible with Microsoft[®] Surface Pro and Intel NUC platforms
- Works with AMD, Nvidia and Intel Graphics solutions

Note: Some Notebooks and Tablets have Integrated Graphics Chips which do not support more than 3 screens in total. Please consult with your device specifications for further information.



OS Support:

Microsoft Windows 10/ 8.1

ITEM CODE	MAX SUPPORTED RESOLUTIONS		
	WITH 2 SCREENS	WITH 3 SCREENS	WITH 4 SCREENS
CSV-6400	2 * 2560x1440 60Hz or 2 * 3840x2160 30Hz	3 * 1920x1080 60Hz or 2 * 2560x1440 60Hz + 1 * 1920x1080 60Hz	4 * 1920x1080 60Hz

In the box:

- Multi Stream Transport (MST) Hub DisplayPort[™] 1.2 Quad Monitor USB Powered
- Quick install guide

Input:

- DisplayPort[™] 1.2 Male
- 1x Micro USB Female for Power

Output:

■ 4x DisplayPort[™] Female



Other info:

- Hub size: 14 x 65 x 104 mm
- Product Weight: 134 gr.
- Cable Length: 180 mm
- Cable Length USB: 1000 mm
- Packaging size: 24 x 16 x 1.7cm / 9.45 x 6.3 x 0.0.67".
- Plastic Bag Weight: 8 gr.

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