Szanex Bt. Cégjegyzék szám: 05-06-005646 Adószám: 21302541-2-05

StarTech Multi Stream Transport 3 portos displayport HUB

DisplayPort bemenet: 1db, DisplayPort kimenet: 3db Cikkszám: MSTMDP123DP



40 050 Ft

Ár:

This MST hub lets you connect three monitors to your Mini DisplayPort[™] (mDP) 1.2 equipped Windows® tablet, laptop or desktop.

The hub has been rigorously tested to ensure compatibility with the Microsoft Surface [™] Pro 4, Surface Pro 3 and Surface Book.

Please note Microsoft Surface products only supports the use of three displays in total. If more than three external monitors are attached, the built-in touch screen on your Surface will be disabled. If four monitors are attached, the fourth monitor will not display any content.

Increase productivity with multiple screens

The newest generations of computers are more portable than ever, which often means that you're left with fewer video outputs and smaller integrated screens. This MST hub solves both of these problems by letting you connect three additional displays to your computer, which makes multitasking much easier.

Connect to any display

With the MST hub, you can use Mini DisplayPort video adapters and cable adapters that enable you to connect HDMI, VGA or DVI displays. This ensures that your MST hub will be compatible with virtually any television, monitor or projector. The hub is VESA and DisplayPort certified to support DP 1.2 enabled systems, for seamless integration with your existing video equipment.

Configure your displays for any environment

Using the MST hub, you can extend your desktop onto additional monitors and stream independent content to each display, giving you the freedom to multitask and increase your productivity. You can also mirror the same image onto multiple displays for remote viewing applications such as digital signage.

Enjoy amazing video quality, without draining system resources

MST technology uses your existing video card to minimize the use of system resources while delivering Ultra HD 4K resolutions. This unprecedented performance makes MST perfect for high-resolution applications such as graphic design, gaming and medical imaging.

Note: When using a DisplayPort 1.1 video card the MSTMDP123DP will act as splitter, automatically mirroring your video source across all displays. Resolution limitations apply.

The MSTMDP123DP supports plug-and-play installation for a hassle-free setup, and is backed by a StarTech.com 2-

year warranty and free lifetime technical support.

Note: MST shares 21.6 Gbps across all attached displays. Higher resolutions can restrict the available bandwidth with the remaining ports, please see our guideline below for determining an ideal resolution for your setup. Certain graphics adapters have limited MST support and will only output to three displays in total. If more than three monitors are attached the fourth will be disabled.

Average Resolution Bandwidth Allocation

1920x1080 (High-definition 1080p) @60hz - 22% 1920x1200 @60hz - 30% 2560x1440 @60hz - 35% 2560x1600 @60hz - 38% 3840 x 2160 (Ultra HD 4K) @30hz - 38%

Note: Exceeding 100% will reduce functionality.

Examples of Supported Resolution Configurations

Screen 1 ResolutionScreen 2 ResolutionScreen 3 ResolutionTotal % of Bandwidth

1920x1200 @60hz (30%) 1920x1200 @60hz (30%) 1920x1200 @60hz (30%) 90% 2560x1440 @60hz (35%) 2560x1440 @60hz (35%) 1920x1200 @60hz (30%) 100% 2560x1600 @60hz (38%) 2560x1600 @60hz (38%) 1920x1080 @60hz (22%) 98% 3840x2160 @30hz (38%) 2560x1600 @60hz (38%) 1920x1080 @60hz (22%) 98% 3840x2160 @30hz (38%) 3840x2160 @30hz (38%) 1920x1080 @60hz (22%) 98% Examples of Unsupported Resolution Configurations

Screen 1 ResolutionScreen 2 ResolutionScreen 3 ResolutionTotal % of Bandwidth

2560x1600 @60hz (38%) 2560x1600 @60hz (38%) 1920x1200 @60hz (30%) 106% 3840x2160 @30hz (38%) 2560x1600 @60hz (38%) 1920x1200 @60hz (30%) 106% 3840x2160 @30hz (38%) 2560x1600 @60hz (38%) 2560x1440 @60hz (35%) 111% 3840x2160 @30hz (38%) 3840x2160 @30hz (38%) 3840x2160 @30hz (38%) 114%

Audio	Yes	
Converter Type	MST Hub	
Output Signal	DisplayPort	
Ports	3	
Performance		
Maximum Digital	Up to 4K	
Resolutions		
Wide Screen Supported	Yes	
Connector(s)		
Connector A	1 - Mini-DisplayPort (20 pin) Male	
Connector B	3 - DisplayPort (20 pin) Latching Female	
Software		
OS Compatibility	Windows 10 (32/64)	
	Windows 8/8.1 (32/64)	
	Windows 7(32/64)	
Special Notes / Requir		
Note	DisplayPort 1.2 with MST+HBR2 support from the GPU is required for independent	
_	display output	
Power		
Center Tip Polarity	Positive	
Input Current	0.5 A	
Input Voltage	110 ~ 240 AC	
Output Current	3A	
Output Voltage	5 DC	
Plug Type	N	
Power Source	AC Adapter Included	
Environmental		
Operating Temperature	0°C to 45°C (32°F to 113°F)	
Storage Temperature	-20°C to 70°C (-4°F to 158°F)	
Physical Characteristics		

Color	Black			
Enclosure Type	Plastic			
Product Height	0.8 in [20 mm]			
Product Length	7.9 in [200 mm]			
Product Weight	3.4 oz [95 g]			
Product Width	3.1 in [78 mm]			
Packaging Information				
Shipping (Package)	1.3 lb [0.6 kg]			
Weight				
What's in the Box				
Included in Package	1 - Mini DisplayPort to DisplayPort MST Hub			
	1 - Universal Power Adapter (NA/EU/UK/AUS)			
	1 - Instruction Manual			

tömeg	95
Gyártó	StarTech
DisplayPort bemenet	1
DisplayPort kimenet	3
külső tápegység	Van
portok száma	3
magasság	20 mm
mélység	78 mm
szélesség	200 mm
szín	fekete