- A computer with a DisplayPort v1.2 compatible Graphics Card (e.g. AMD Radeon with AMD Eyefinity technology) is required to display in video wall mode. Backward compatible with most DisplayPort 1.1a equipment running current graphics drivers, with the feature set being limited to that of your equipment (e.g. you may be limited to displaying in Clone / Mirror mode only). Compatibility with older graphics cards is not guaranteed.

- Maximum supported video resolutions and number of monitors will be dependent upon your graphics card. Check the specifications of your graphics card to determine its capabilities.

2-Port DisplayPort 1.2 to DVI Multi-Stream Transport (MST) Hub, 3840x1200 at 60Hz, TAA

MODEL NUMBER: **B156-002-DVI**

Highlights

- Compliant with DisplayPort 1.2
- Display the same image on each monitor, extend the desktop across them, or display in video wall mode where monitors are combined to display as one
- Supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p
- Allows for video resolutions up to 1920 x 2400 (1x2) and 3840 x 1200 (2x1) when in video wall mode

System Requirements

- A computer with a DisplayPort v1.2 compatible Graphics Card (e.g. AMD Radeon with AMD Eyefinity technology) is required to display in video wall mode.
- Mac OS X does not support MST for NVIDIA and Intel Graphics Processor Units, limiting video display on the connected monitors to mirror mode.
- Backward compatible with most DisplayPort 1.1a equipment running current graphics drivers, with the feature set being limited to that of your equipment (e.g. you may be limited to displaying in Clone / Mirror Mode only). Compatibility with older graphics cards is not guaranteed.

Description

Get everyone's attention by broadcasting awesome messages in high definition video! With Tripp Lite's B156-002-DVI 2-Port DisplayPort 1.2 to DVI MST Hub, you can split or expand a single DisplayPort signal into two separate signals and display them on two DVI monitors using standard DisplayPort (Tripp Lite P580-Series or P583-Series) and DVI (Tripp Lite P560-Series) cables. You can display the same image on each monitor, extend the desktop across them, or display in video wall mode where monitors are combined to display as one, enlarged monitor. The B156-002-DVI supports HD video resolutions up to 1920 x 1200 / 1080p @ 60Hz, 48-bit Deep Color (16 bits per channel), and is compatible with HDCP, EDID and DDC. When displaying in video wall mode, resolutions up to 1920 x 2400 (1x2) and 3840 x 1200 (2x1) are supported. It comes with an external power supply and brackets for wall-, rack- or pole-mounting. All mounting hardware is included. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

Splitting, Extending, Multi-Display

- Splits or expands a DisplayPort video signal on two DVI monitors
- Display the same image on each monitor, extend the desktop across them, or display in video wall

mode where monitors are combined to display as one, enlarged monitor

- Supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p
- Allows for video resolutions up to 1920 x 2400 (1x2) and 3840 x 1200 (2x1) when in video wall mode

Video Standards and Protocols
- Supports up to 48-bit Deep Color (16 bits per channel)
- Complies with HDCP, EDID and DDC
- Compatible with DisplayPort 1.2
- Compatible with Apple® Thunderbolt connectors

Installation
- Plug-and-play; no software or drivers required
- Easy to install; connect the DisplayPort video source to the hub's input port, connect the external power supply and finally connect the two DVI monitors to the output ports

Mounting Options
- Wall-, rack- or pole-mounting; all mounting hardware is included

TAA-Compliant for GSA Schedule Purchases
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

- Maximum supported video resolutions and number of monitors will be dependent upon your graphics card. Check the specifications of your graphics card to determine its capabilities.
- A monitor with a DVI port.
- For international use, the B110-INT power supply can be purchased separately; it features plugs for the UK, Europe, and Australia

Package Includes
- B156-002-DVI Multi-Stream Transport (MST) Hub
- Mounting Hardware
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.)

Specifications

MODEL TEXT	
Key Benefit	Ideal for digital signage at schools, airports and other public venues that require a DisplayPort video signal to appear on two separate DVI monitors or expanded across both monitors as a video wall.

OVERVIEW	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.

PHYSICAL	
Unit Dimensions (hwd / in.)	1.00 x 3.60 x 2.52
Unit Dimensions (hwd / cm)	2.54 x 9.144 x 6.4
Unit Weight (lbs.)	1.0
Unit Weight (kg)	0.45

Color	Black
CONNECTIONS	
Ports	2
Side A - Connector 1	DISPLAYPORT (FEMALE)
Side B - Connector 1	(2) DVI-I DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:
- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:
- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.

Как с нами связаться

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