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# **DisplayPort to DVI Single-Link Active Converter**

# Product Diagram (DP2DVIS/MDP2DVIS)



Port		Function		
1	DVI Port	<ul> <li>Used to connect the Converter to a DVI Display Device.</li> </ul>		
2	DisplayPort Connector (DP2DVIS) Mini DisplayPort Connector (MDP2DVIS)	<ul> <li>Used to connect the Converter to a Video Source Device.</li> </ul>		

## Requirements

For the latest requirements, please visit <u>www.startech.com/DP2DVIS</u> or <u>www.startech.</u> <u>com/MDP2DVIS.com</u>.

- DisplayPort enabled computer system/video card (compatible with both Multimode DisplayPort DP++ and Single-mode DisplayPort video cards)
- DVI-D (digital) enabled display device (i.e. monitor, projector, HDTV, etc.)

## Installation

- 1. Make sure the video display device (i.e. monitor, projector, HDTV, etc.) is turned off, before connecting to the adapter.
- 2. Connect a standard male/male DVI-D cable from the converter adapter to the video display device.
- 3. Turn on the video display device.

- 4. Connect the DisplayPort or Mini DisplayPort connector on the converter adapter to the video source device (i.e. computer, laptop, etc.). The computer can be on or off, as it should be able to automatically detect and configure the adapter and display device (refer to documentation that came with the computer).
- 5. Once the external display is detected and configured, the video output should be visible on the display device. Some adjustments may be necessary from the video source devices output settings for optimal viewing.

## **Specifications**

Video Signal	<ul><li>DisplayPort 1.1a</li><li>DVI-D (DDWG 1.0)</li></ul>	
Connectors	<ul> <li>1 x DisplayPort male (DP2DVIS</li> <li>1 x Mini Display Port male (MDP2DVIS)</li> <li>1 x 25-pin DVI-D female</li> </ul>	
Maximum Video Resolution	• 1920 x 1200	
HDCP Support	• Yes	
Operating Temperature	<ul> <li>0°C ~ 70°C (32°F ~ 158°F)</li> </ul>	
Storage Temperature	• 0°C ~ 70°C (32°F ~ 158°F)	
Dimensions (LxWxH)	• 200.0mm x 44.0mm x 20.0mm	
Weight	• 70 g	

#### FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including

interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

### Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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### Warranty Information

This product is backed by a one-year warranty. For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

#### Limitation of Liability

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

### Safety Measures

• If product has an exposed circuit board, do not touch the product under power.

#### Mesures de sécurité

Si l'un des circuits imprimés du produit est visible, ne pas touchez le produit lorsqu'il est sous tension.

#### 安全対策

製品に露出した状態の回路基盤が含まれる場合、電源が入っている状態で製品に触らないでください。

## Misure di sicurezza

• Se il prodotto ha un circuito stampato visibile, non toccare il prodotto quando è acceso.

#### Säkerhetsåtgärder

Rör aldrig vid enheter med oskyddade kretskort när strömmen är påslagen.

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