



## **DisplayPort to Dual HDMI - MST Hub**

DisplayPort Male to Two HDMI Females; Mirror, Extended and Video-Wall Modes Supported; 4K@30Hz; USB Powered, Black

Part No.: 152716

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## Easily distribute a single Ultra-High-Definition (UHD) signal to multiple displays

The Manhattan DisplayPort to Dual HDMI - MST Hub streams a 4K DisplayPort (DP) signal from a single UHD source to up to two UHD HDMI displays.

## Flexible Solution for Many A/V Applications

Ideal for trade shows, classrooms, video conferencing, presentations and retail applications, the Manhattan DisplayPort to Dual HDMI - MST Hub features a built-in booster for added signal strength. It's a great choice for splitting and distributing a synchronous signal, in either mirrored or extended modes, to multiple 4K HDMI displays. MST mode creates a video wall from two displays to give the user a more immersive experience when gaming, in a conference setting or in a home office.

## **Quality Construction and Easy Installation**

Full compliance with DisplayPort, HDCP 2.2 and DVI 1.0 ensures that the Manhattan DisplayPort to Dual HDMI - MST Hub can provide long service and reliable performance. Quickly connect HDMI cables (not included) and the included USB power cable, and this affordable, Ultra-High-Definition 4K DisplayPort/HDMI solution is complete — no software/hardware configuration or complicated settings required.

#### Features:

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- Duplicates an Ultra-High-Definition (UHD) DisplayPort (DP) signal for up to two UHD HDMI displays
- 4K@30Hz resolution, full 3D video and Deep Color
- Supports compressed DTS Master Audio as well as 7.1 surround sound audio up to 192 kHz
- Supports Mirror, Extended and Multi-Stream Transport (MST) modes to maximize work or gaming capabilities
- Mirror mode duplicates the computer screen onto two displays with resolutions up to 4K@30Hz
- Extended mode expands the desktop workspace to up to two additional screens with resolutions up to 4K@30Hz
- MST mode creates a video wall for a more immersive experience, using two screens — with resolutions up to 3840x2160 at 30 Hz — as one; requires a graphics card that supports video-wall function
- USB powered with Plug and Play installation; no special setup or remote required
- Integrated DisplayPort cable
- Ideal for enhancing display capabilities or creating a video wall in locations such as schools, churches, conference rooms, trade shows and retail outlets; perfect for digital signage and AMD Eyefinity Technology in gaming
- HDCP 2.2 compliant
- Gold-plated contacts for corrosion-free connections
- Three-Year Warranty

#### **Specifications:**

#### Standards and Certifications

- DP 1.2
- HDCP 2.2
- DVI 1.0
- CTS 1.4a
- CE
- FCC
- RoHS2

#### Connections

- One DisplayPort (DP) male (input)
- Two HDMI female (output)
- One 5 V / 2 A USB (Micro-B) power female (input)

#### Signal Input/Output

- Input video signal: 0.5 1.0 V p-p
- Input DDC signal: 5 V p-p (TTL)
- Maximum single-link range: 5.4 Gbps, 3840x2160 at 30 Hz resolution
- Output video: HDCP 2.2, DVI 1.0



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#### Video Resolutions

• DTV/HDTV: 480i/480p/576i/576p/720p/1080i/1080p/4K@30Hz

#### Physical

• Dimensions: 255 x 50 x 11 mm (9.8 x 2.0 x 0.4 in.)

• USB Micro-B power cable, 1 m (3 ft.)

• Weight: 50 g (1.8 oz.)

· Housing: plastic

#### Operating Environment

Operation Temperature: 0 - 40°C (32 - 104°F)
Storage Temperature: -20 - 60°C (-4 - 140°F)

• Humidity (noncondensing): 0 - 96%

#### System Requirements

• Windows XP/Vista/7/8.1/10

• DP 1.2 graphics card

#### **Package Contents**

- DisplayPort to Dual HDMI MST Hub
- USB power cable
- Quick Instruction Guide









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