



DisplayPort Converter to 2 HDMI Ports Splitter with Expander View

No.: 38409

Description

- Split your DP signal over 2 HDMI monitors
- Alternatively expand a signal over four monitors
- Open applications on separate displays or expanded across multiple monitors
- Requires DP 1.2 or MST or AMD Eyefinity, NVIDIA Surround or Intel Collage Support
- 2 year warranty

This compact DP Expander Splitter with MST function allows the connection of two HDMI or DVI monitors to a DP / MDP signal source. The MST Expander function distributes the DP signals to 2 monitors, either with the same or different image content.

To utilise the Expanded Desktop, the DP signal must be set to twice the width of both monitors. Ideal for notebooks and tablets (eg Microsoft Surface PRO) with DisplayPort or Mini-DP output

If the signal source can supply enough power you will not need an external power supply. A USB-DC power cable is included when additional power is required.

Technical details

- DisplayPort 1.2 and HDCP 1.3 compliant and DPCP
- Supports HDMI and DVI monitors. The monitors should support the same resolution
- Supports resolutions up to 3840 x 2160@60Hz
- Maximum resolution in splitter mode: 3840x1080
- Maximum resolution in expander mode: 3840x1080 over 2 displays @ 1920 x 1080 each
- Maximum resolution in expander mode: 3840x2160 over 4 displays @ 1920 x 1080 each
- Supports: DP++, SST & MST modes

Transmission distances:

Up to 10m (max. 5m in, 5m out) when used with external PSU or USB bus power
Audio transmission and 3D is not supported

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