UltraAV® DisplayPort 1.2 to 2 DisplayPort Multi-Display MST Hub

ACCELL®

Mirror or Extend your Desktop Over 2 Displays

The Accell UltraAV DisplayPort or Mini DisplayPort 1.2 MST Multi-DisplayHub allows you to enjoy up to 2 displayPort monitors from a single DisplayPort or Mini DisplayPort output. Available in DisplayPort and Mini DisplayPort versions, the MST hubs utilize the new Multi-Stream Transport (MST) protocol, supporting up to 2 displays independently at 3840x2160 @30Hz or 2560x1600 @60Hz each with DP 1.2 or HD 1080p with DP 1.1 single-stream transport (SST).

The Accell UltraAV MST Multi-display Hubs support non displayPort outputs, including VGA, DVI or HDMI. The MST Multi-Display Adapter is DP++ and can actively convert the DisplayPort signal to other display interface signals using active or passive adapters. You can choose to view a single image across two displays, perfect for gaming, graphics design or spreadsheet analysis. Easily dedicate each display to a separate application, providing the efficiency and productivity of multi-tasking.

Product Features:

• Works on DisplayPort (or Mini DisplayPort) enabled
  Windows or Macintosh computers
• Utilizes new Multi-Stream Transport (MST) protocols
• Compatible with VGA, DVI & HDMI using optional adapters
• Compliant with DisplayPort 1.1a and 1.2 specifications
• Up to 5.4Gbps/lane link rate, bandwidth of 21.6 Gbps
• 5.4 bps (HBR2) -2.7 bps(HBR) -1.62 bps (RBR)
• Manual reset button refreshes MST hub
• Supports HDCP V2.0 and EDID V1.4

Monitors Supported	Output Port 1	Output Port 2
1 Display	3840x2160 @ 30Hz	Not Connected
2 Displays	1920x1080 @ 60Hz	1920x1080 @ 60Hz

System Requirements:

• Graphic Output: DisplayPort (or Mini DisplayPort) v.1.1 or v.1.2 (for MST mode) or if not enough room
• Graphic Output: DisplayPort (or Mini DisplayPort) v.1.1 or v.1.2
• Works on Windows PC and Mac OS computers

Package Includes:

• Multi-Display Adapter
• Instructions

Product Description	Part Number	UPC
DisplayPort 1.2 to 2 DisplayPort Adapter	K088B-004B	826388109360
Mini DisplayPort 1.2 to 2 DisplayPort Adapter	K088B-005B	826388109377

Configuration

View a single image over 2 monitors

View an application on each monitor

ACCELL 2-Year REPLACEMENT WARRANTY

Accell Corporation

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