

1x8 DVI Splitter support 1080p

User Manual

The DVI-D Splitter with HDCP - Video splitter 8 x DVI desktop Output enables 8 DVI-D monitors to be driven by a single PC with no loss of signal. DVI output-1 is the primary connection and is used for the main display. DVI other output follows the main display.

Features:

Connects computers with DVI graphics to multiple DVI compatible monitors or projectors.

Fully compliant with DVI-Digital and DVI-Analog.

Supports DDWG (Digital Display Working Group) standard for DVI compliant monitors.

Speaker enabled for audio enjoyment.

Cascadable to 3 levels - provides up to 8 video signals.

Cascade distance: Source to Device -1.8m, Device to Device-5m, Device to Display-5m.

Installs in minutes.

Maintains highest single link video resolution (up to 1920 x 1440).

DDC, DDC2, DDC2B Compatible (Port 1 only).

HDCP Compliant.

OS Support: Windows 2000, Windows XP, Linux, Mac and Sun

Note: The DVI Splitter/Distribution will only output a DVI-D (DVI digital) signal. If your using a DVI-I cable, it will ONLY pass the digital signal.

Specifications:

Video Input Interface: 1 x DVI-I Female (White)

Impedance: 100 Ω

Max distance: Up to 1.8 m

Video Output Interface: 8x DVI-I Female (White)

Impedance: 100 Ω

Video Max. data rate: 6.75 Gbps (2.25 Gbps Per Lane)

Max. pixel clock: 165 MHz

Compliance: HDCP Compatible

Max resolutions: Up to 1920 x 1440

Max distance: Up to 10 m

Power Connector: 1 x DC Jack

Consumption: 5V/2A DC

Environment Operating Temp: 0-50°C

Storage Temp: -20 - 60°C

Humidity: 0-80% RH, Non-Condensing

physical properties

Housing: Metal

Weight: 0.575 kg

Dimensions(L x W x H): 43 x 13 x 5 cm

Package contents: 1* User Manual, 1* power adapter