

# **DVI Video Distribution Amplifier** with audio

Distributes one DVI-D video source and audio source to four DVI monitors and speaker sets

Locate the DVI monitors up to 33 ft (10M) away from the unit

Supports HD resolutions up to  $1080p / 1920 \times 1200$  and analog stereo audio

Easy Installation and expansion

### **Features and Benefits**

- Supports resolutions of up to 1920 x 1200
  60 Hz
- Split both video and analog stereo audio
- DVI, and HDCP compliant for easier HD video distribution
- Compatible with DVI projectors, monitors, large displays, and video wall display systems
- Accurate and reliable reproduction of digital video signal, with no signal attenuation or distortion
- Output status LED indicators
- Easy setup for a quick connection in minutes
- Rack mount option available

## The VideoSplitter DVI Advantage . . .

The Video Splitter DVI lets you distribute one DVI video and audio source to four displays. It also amplifies the signal allowing you to locate your DVI monitors up to 33ft (10 m) away from your computer or DVI signal source.

The Video splitter DVI supports high definition resolutions up to 1080p (HDTV)/1920x1200 (PC). It provides a simple and convenient DVI video and audio distribution solution that suits virtually any application. The Video splitter DVI is ideal for many operating environment (classroom, healthcare, professional A/V, control centers, retail POS, and many more).

The DVI video splitter/distribution amplifier is easy to install, providing you with flawless digital video and audio that will help you get the most from your DVI-enabled monitors, projectors, or plasma screens.

Designed to provide dependable performance.



# **Typical Application**



## **Part Number**

#### Description

VSP-4DVI/A1 Video Splitter, 1 DVI video input,

4 DVI video and 4 audio outputs

## **Specifications**

Video Signal DVI-D (digital)

Number of Ports 1-Input 4-output (DVI-D Video +

Analog audio)

**Connectors** 1 x DC Power

5 x 24-pin DVI-I

5 x 3.5mm mini-jack

LEDs 1 x Power/Input

4 x Output Link

Video 1920x1200@60Hz / 1080p

Resolution

Distance 33 ft (10m)

Video 350MHz

Bandwidth

Power Adapter 9VDC, 600mA

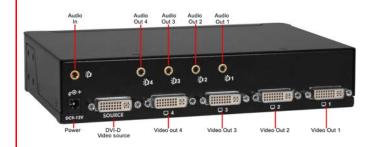
Operating Temp  $32^{\circ}F \sim 104^{\circ}F \ (0^{\circ}C \sim 40^{\circ}C)$ Storage Temp  $-4^{\circ}F \sim 140^{\circ}F \ (-20^{\circ}C \sim 60^{\circ}C)$ 

**Humidity**  $0 \sim 80\% \text{ RH}$ 

Dimensions Width Depth Height

8.66in 5.31in 1.73in 220mm 135mm 44mm

**Weight** 4.2 lbs (1.9kg)



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