

Product Spec Sheet from Rentex

Gefen 1x8 DVI Distribution Amplifier

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Rentex Product No. XVD1100



Mfr Part No. EXT-DVI-148

The 1:8 DVI Distribution Amplifier is the perfect solution for anyone who needs to send one source of digital high definition video to multiple displays at the same time. It supports all DVI equipment, such as computers, HD-DVD players and satellite set top boxes and all DVI displays. DVI (digital visual interface) is a common connector used throughout the industry to connect digital video displays to video sources. In operation, the digital video source is connected to the distribution amplifier on one side. On the other side, eight video outputs are available to be used in part or in full. Once the unit is connected and powered, your video source is routed to up to eight digital displays at the same time.

Features

- Splits one Single-Link DVI source to eight Single-Link DVI outputs
- Supports video resolutions up to 1920 x 1200
- HDCP-compliant
- Easy Plug-and-Play installation
- Supports DDWG standard for DVI monitors

Detailed Specifications

Maximum Pixel Clock	165MHz
Input Video Signal	1.2V p-p
Input DDC Signal	5V p-p (TTL)
Video Input Connector	(1) DVI-I 29 pin, female
Video Output Connectors	(8) DVI-I 29 pin, female
Power Supply	24V DC, Locking
Power Consumption	60W (max.)
Dimensions (WxHxD)	17.1 x 1.75 x 5.4 inches
Weight	6.0 lbs