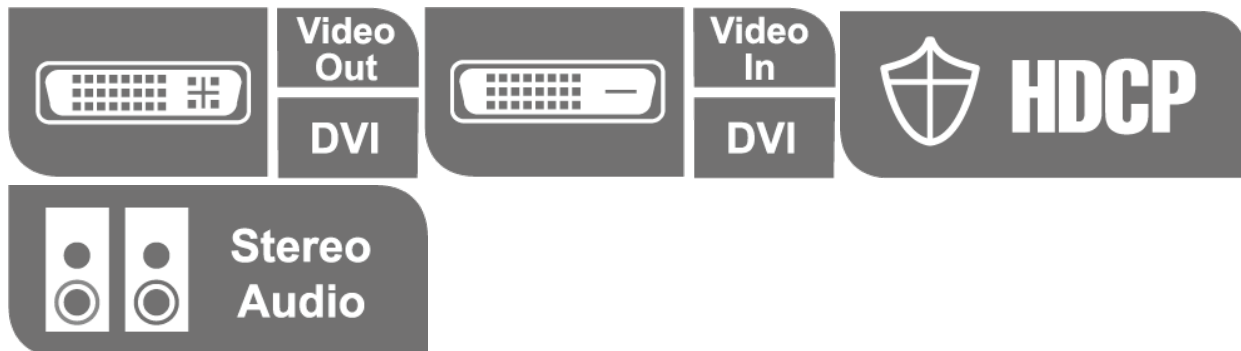


## VS162

2-Port DVI/Audio Splitter



VS162 Video Splitter provides DVI video and audio input signals to 2 DVI video and audio outputs after duplication and boosting. They are ideal for any type of broadcasting environment, classrooms, or by power computer users.



### 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 -6 feet (1.8m), Device to Device-16 feet (5m) ,Device to Display-16 feet (5m).
- Installs in minutes.
- Maintains highest single link video resolution (up to 1920 x 1200).
- DDC, DDC2, DDC2B Compatible (Port 1 only).
- HDCP Compliant.
- OS Support: Windows 2000, Windows XP, Linux, Mac and Sun

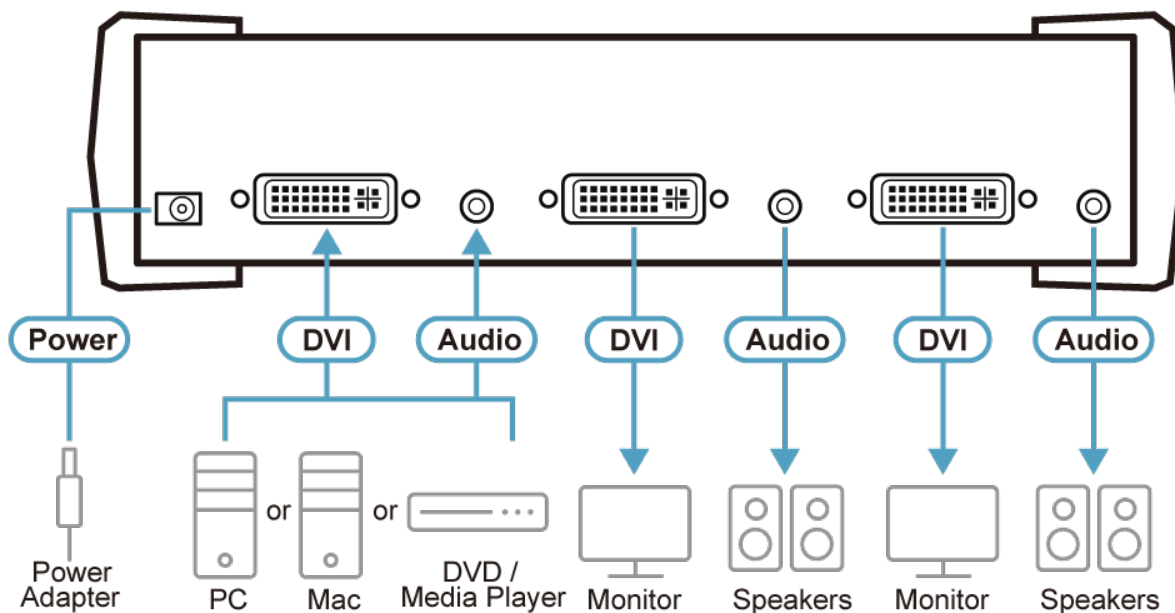
# Specification

Video Input	
Interfaces	1 x DVI-I Female (White)
Impedance	100 $\Omega$
Max. Distance	1.8 m
Video Output	
Interfaces	2 x DVI-I Female (White)
Impedance	100 $\Omega$
Video	
Max. Data Rate	6.75 Gbps (2.25 Gbps Per Lane)
Max. Pixel Clock	225 MHz
Compliance	HDCP Compatible
Max. Resolution	Up to 1920 x 1200
Max. Distance	Up to 5 m
Audio	
Input	1 x Mini Stereo Jack Female (Green)
Output	2 x Mini Stereo Jack Female (Green)
Connectors	
Power	1 x DC Jack
Power Consumption	DC5.3V:2.36W:11BTU/h  Note: <ul style="list-style-type: none"> <li>● The measurement in Watts indicates the typical power consumption of the device with no external loading.</li> <li>● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.</li> </ul>
Environmental	
Operating Temperature	0-50°C
Storage Temperature	-20 - 60°C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	Metal
Weight	0.62 kg ( 1.37 lb )
Dimensions (L x W x H)	21.00 x 8.80 x 5.55 cm (8.27 x 3.46 x 2.19 in.)
Carton Lot	5 pcs
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

# Diagram



VS162  
(Front)



VS162  
(Rear)

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