

## VS381

3-Port HDMI Switch



The VS381 3-Port HDMI Switch allows you to quickly and easily connect 3 HDMI input sources to your HDMI display device. It allows convenient switching between digital devices such as DVD players, satellite receivers and digital camcorders. You can select the desired input source via a remote control unit or pushbuttons located on the front of the switch.

**HDMI™**  
HIGH-DEFINITION MULTIMEDIA INTERFACE



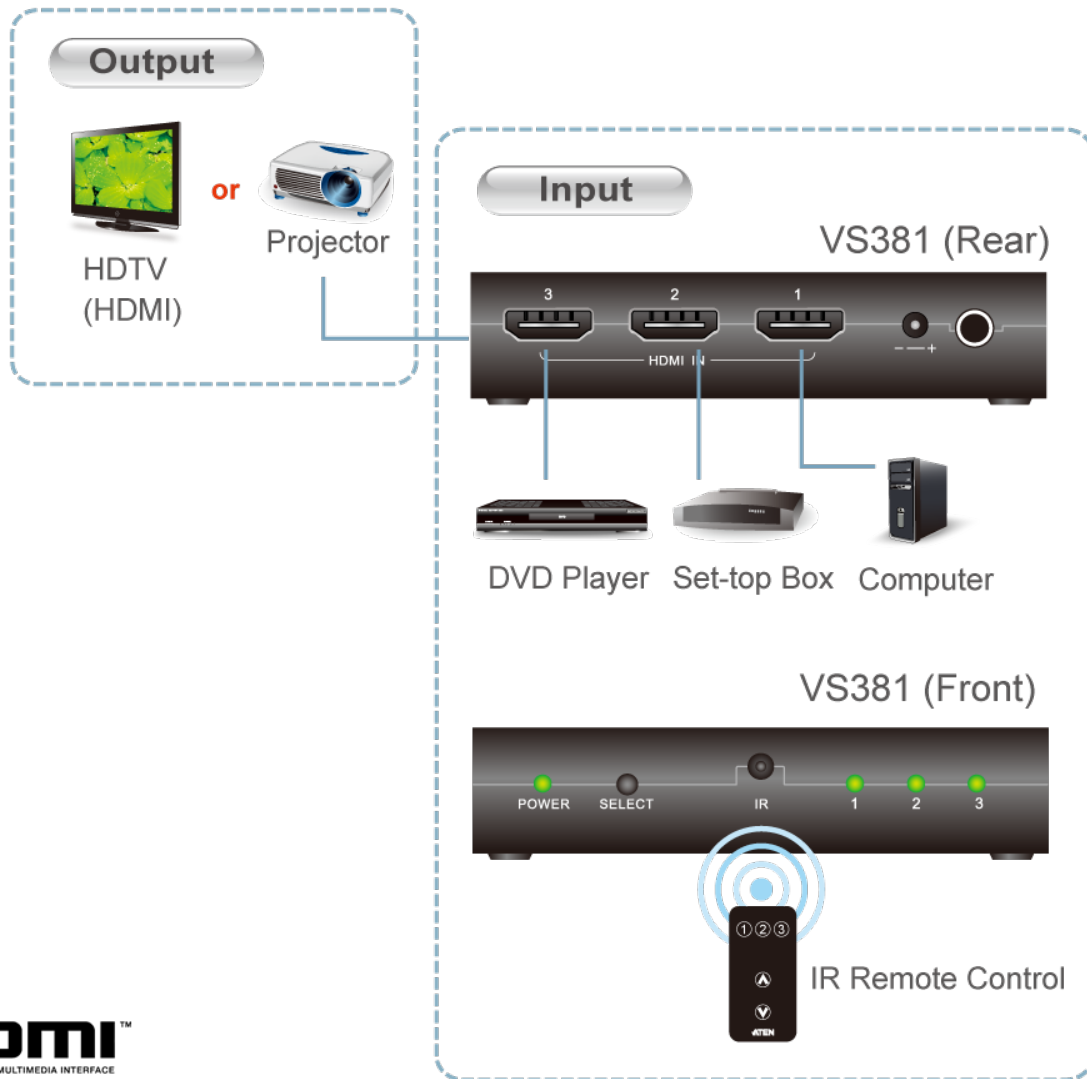
### Features

- Allows up to three HDMI A/V sources to be connected to one HDMI display
- Toggle between A/V sources using remote control or front panel pushbuttons
- Superior video quality – HDTV resolutions of 480p, 720p, 1080i, 1080p (1920x1080); PC resolutions of VGA, SVGA, XGA, SXGA, and WUXGA (1920x1200)
- Supports Dolby True HD and DTS HD Master Audio
- Plug-and-play – no software installation required
- DDC Compatible
- HDMI (3D, Deep Color)
- HDCP 1.4 compatible
- Front-Panel LED for port and power status
- Easy and affordable way to add three HDMI inputs to your home theater system

**Specification**

Video Input	
Interfaces	3 x HDMI Type A Female (Black)
Impedance	100 $\Omega$
Max. Distance	1.8 m
Video Output	
Interfaces	1 x HDMI Type A Female (Black)
Impedance	100 $\Omega$
Video	
Max. Data Rate	6.75 Gbps (2.25 Gbps Per Lane)
Max. Pixel Clock	225 MHz
Compliance	HDMI (3D, Deep Color) HDCP Compatible
Max. Resolution	Up to 1080p
Max. Distance	Up to 15 m
Control	
IR	1 x Mini Stereo Jack Female (Black)
Connectors	
Power	1 x DC Jack
Power Consumption	DC5V:0.69W:3BTU/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	Plastic
Weight	0.07 kg ( 0.15 lb )
Dimensions (L x W x H)	9.60 x 5.12 x 2.24 cm (3.78 x 2.02 x 0.88 in.)
Carton Lot	40 pcs
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram



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