

VS0202/VS0204

Video Matrix Switch + Audio

The VS0202 / VS0204 Video Matrix Switch combines the capabilities of a video switch and signal splitter. It duplicates and enhances the video and audio signals from up to two input sources (computers), and routes them to two / four output devices (monitors, projectors, etc.).

The VS0202 / VS0204 provides fast, flexible, reliable solutions for installations that require audio-visual information from multiple sources to be delivered to multiple destinations – such

- Broadcasting information to public locations (news, airline and train schedules and arrival/departure information).
- Sporting events
- Theater and lecture overflow rooms
- Classroom and company training facilities





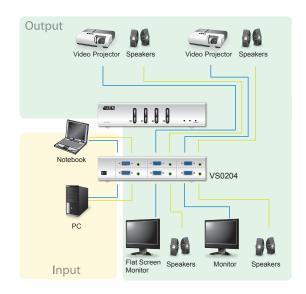






Features

- Each of the 2 video outs can toggle between Source 1 and Source 2 using front panel pushbuttons.
- Audio enabled.
- Duplicate and enhance video signals to up to 30 m (max.) *
- Expandable: Cascade to ATEN's video splitters to support hundreds of video displays.
- With up to 200 MHz Video Bandwidth.
- OS Support: Windows 2000, Windows XP, Linux, Mac and
- * Video content sent over very long distance using a VGA cable might result in slight degradation of the video signal and quality.



Specifications

Function	VS0202	VS0204
Video Input		
Interface	2 x HDB-15 Male (Blue)	2 x HDB-15 Male (Blue)
Impedance	75 Ώ	
Max. Distance	1.8 m	
Video Output		
Interface	2 x HDB-15 Female (Blue)	4 x HDB-15 Female (Blue)
Impedance	75 Ώ	
Video		
Max. Bandwidth	200 MHz	
Max. Resolution	Up to 1920 x 1200	
Max. Distance	Up to 30 m	
Audio		
Input	2 x Mini Stereo Jack Female (Green)	2 x Mini Stereo Jack Female (Green)
Output	2 x Mini Stereo Jack Female (Green)	4 x Mini Stereo Jack Female (Green)
Power		
Connectors	1 x DC Jack	
Consumption	5.3 VDC, 2.39W	5.3 VDC, 3.02W
Environmental		
Operating Temperature	0-50°C	
Storage Temperature	-20 - 60°C	
Humidity	0 - 80% RH, Non-Condensing	
Physical Properties		-
Housing	Metal	
Weight	0.47 kg	0.69 kg
Dimensions (L x W x H)	13.00 x 7.61 x 4.40 cm	20.00 x 7.61 x 4.40 cm

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