

## VS0202

2x2 VGA/Audio Matrix Switch



The VS0202 Video Matrix Switch allows video and audio from 2 computers to be routed to 2 monitors, projectors and speakers. Ideal for presentations and applications where information from multiple computers is being delivered to multiple destinations.



### 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 Sun

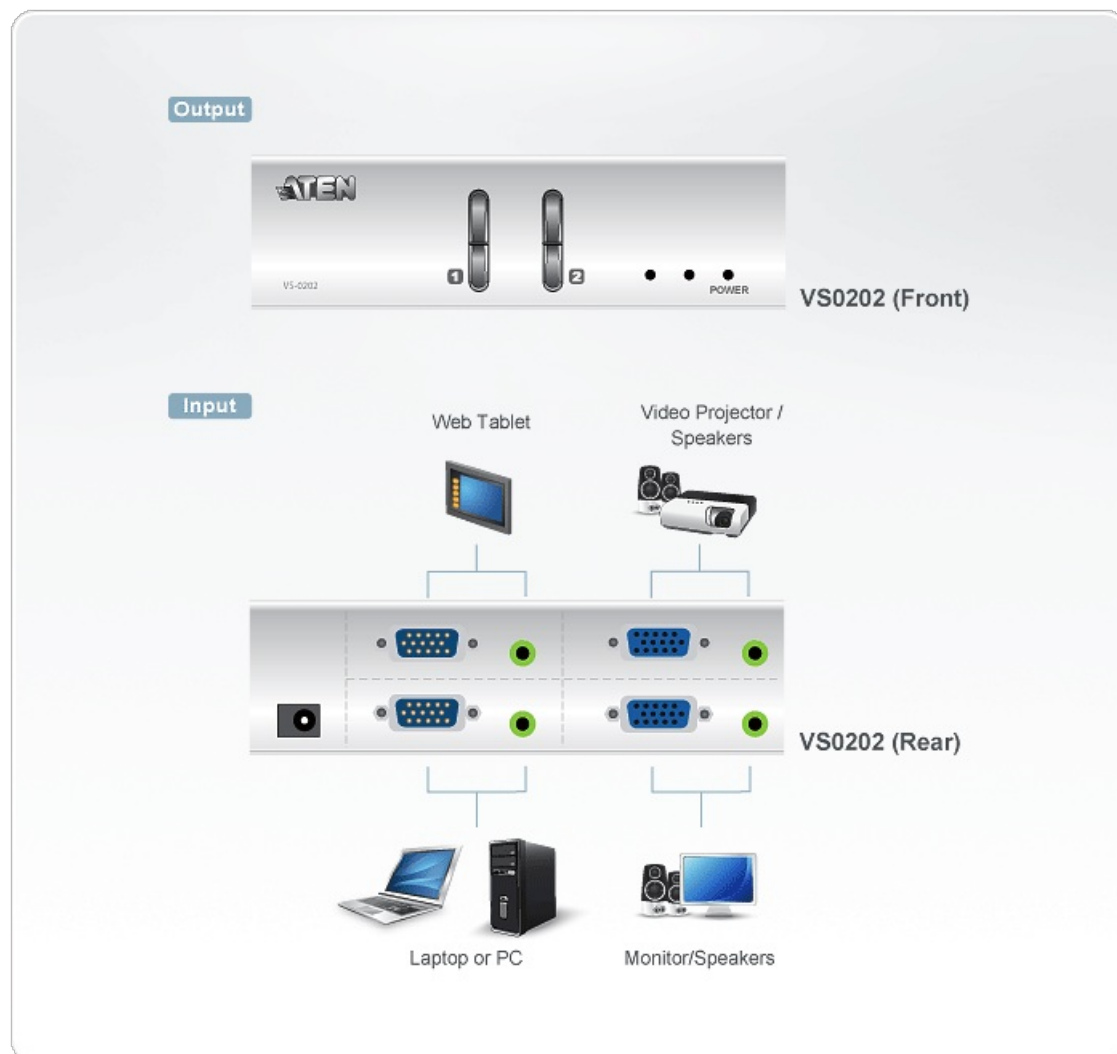
\* Video content sent over very long distance using a VGA cable might result in slight degradation of the video signal and quality

### Specifications

|             |                        |
|-------------|------------------------|
| Video Input |                        |
| Interfaces  | 2 x HDB-15 Male (Blue) |
| Impedance   | 75 $\Omega$            |

|                        |                                                                                                                                                                                                                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Max. Distance          | 1.8 m                                                                                                                                                                                                                                                                                                        |
| Video Output           |                                                                                                                                                                                                                                                                                                              |
| Interfaces             | 2 x HDB-15 Female (Blue)                                                                                                                                                                                                                                                                                     |
| Impedance              | 75 $\Omega$                                                                                                                                                                                                                                                                                                  |
| 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)                                                                                                                                                                                                                                                                          |
| Output                 | 2 x Mini Stereo Jack Female (Green)                                                                                                                                                                                                                                                                          |
| Connectors             |                                                                                                                                                                                                                                                                                                              |
| Power                  | 1 x DC Jack                                                                                                                                                                                                                                                                                                  |
| Power Consumption      | DC5.3V:2.43W:11BTU/h<br><br>Note:<br><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                 | 0.47 kg ( 1.04 lb )                                                                                                                                                                                                                                                                                          |
| Dimensions (L x W x H) | 13.00 x 7.61 x 4.40 cm<br>(5.12 x 3 x 1.73 in.)                                                                                                                                                                                                                                                              |
| Carton Lot             | 20 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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