

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 as:

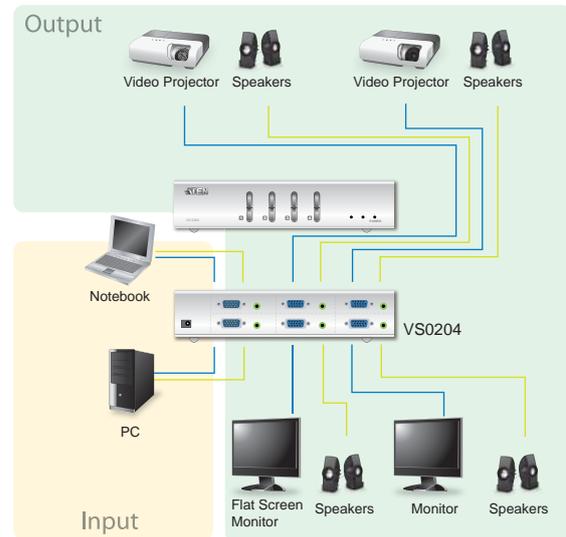
- Broadcasting information to public locations (news, airline and train schedules and arrival/departure information).
- Sporting events
- Theater and lecture overflow rooms
- Classroom and company training facilities



Features

- Each of the 2/4 video outs can toggle between Source 1 and Source 2 using front panel pushbuttons
- Expandable – Cascade to ATEN's video splitters to support hundreds of video displays
- Audio-enabled
- With up to 300 MHz Video Bandwidth
- Duplicate and enhance video signals up to 65 m
- Superior video quality – up to 1920 x 1440

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



Specification

| Function | | VS0202 | VS0204 | |
|----------------------|------------------------|--------------------------|-------------------------------------|-------------------------------------|
| Display Connections | | 2 | | |
| Computer Connections | | 2 | 4 | |
| Port Selection | | Pushbutton | | |
| Connectors | Input | Video | 2 x HDB-15 Male (Blue) | |
| | | Audio | 2 x Mini Stereo Jack Female (Green) | |
| | Output | Video | 2 x HDB-15 Female (Blue) | 4 x HDB-15 Female (Blue) |
| | | Audio | 2 x Mini Stereo Jack Female (Green) | 4 x Mini Stereo Jack Female (Green) |
| Power | | 1 x DC Jack | | |
| LEDs | | 1 (Blue) | | |
| Activity / Source | | 2 (Green) | | |
| Input | 1 | 2 (Green) | 4 (Green) | |
| | 2 | 2 (Orange) | 4 (Orange) | |
| Video | | 1920 x 1440 @ 60Hz | | |
| Video Bandwidth | | 300 MHz | | |
| Sync Range | | Sync Positive/Negative | | |
| Signal Range | | 65m (210') | | |
| Power Consumption | | DC 5.3V ,2.39W (Max.) | DC 5.3V ,3.02W (Max.) | |
| Environment | Operating Temp. | 0–50°C | | |
| | Storage Temp. | -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 7.72 x 4.40 cm | 20.00 x 7.72 x 4.40 cm | |

* Product specifications and appearance are subject to change without notice.

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