

# 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.).

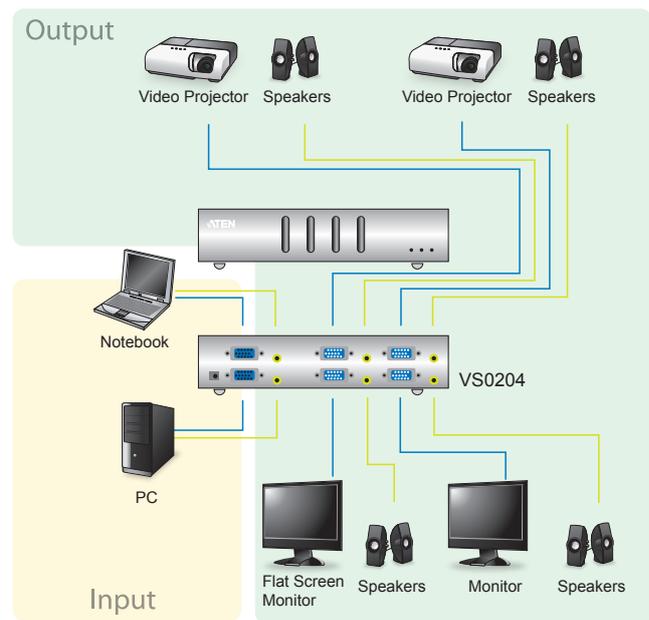
The VS0202 / VS0204 provides fast, flexible, reliable solutions for installations that require audio-visual information from multiple sources to be delivered to multiple destinations – such as:

- 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

**Multiple Displays**  
Ideal for Presentations & Conferences



### Setup



### 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

### Specifications

| 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)            |
|                      |                        | Audio                    | 2 x Mini Stereo Jack Female (Green) |
| Power                |                        | 1 x DC Jack              |                                     |
| LEDs                 | Power                  | 1 (Blue)                 |                                     |
|                      | Activity / Source      | 2 (Green)                |                                     |
|                      | Input                  | 1                        | 2 (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 7.50 x 4.50 cm   | 20.00 x 7.50 x 4.50 cm              |

\* The specifications and pictures are subject to change without notice.