Introduction

The Video Selectors, VSA-401/VSA-801 offer 4 and 8 video signals inputs from PC ends, respectively. Relatively, there are two video outputs available for you to select and display either on screen or through projectors.

The device is ideal for wide variety of applications such as meeting, presentation, education, seminar etc. With its easy-to-use and simple operation process, you can easily control it without any special training. More, it provides high resolution capability up to 1920 x1440, which enables you to perform higher VGA signal source with excellent quality.

Applications: .................................

- Presentations
- Exhibits
- Teachings
- Demonstrations
- Trade shows
- Business meetings

Features .................................

- Switches 4 or 8 VGA input (video sources) to monitor.
- Supports VGA resolution up to 1920 x 1440
- Applicable to VGA, SVGA and multi-sync monitors.
- Operated by Hot Key & PS/2 keyboard (or PS/2 keypad)
- Supplies two VGA outputs
- Auto-Scan detects the linked computers
- LED shows the active status of VGA input source

Limited Warranty

IN NO EVENT SHALL THE DIRECT VENDOR’S LIABILITY FOR DIRECT OR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSS OF PROFIT, LOSS OF BUSINESS, OR FINANCIAL LOSS WHICH MAY BE CAUSED BY THE USE OF THE PRODUCT EXCEEDS THE PRICE PAID FOR THE PRODUCT.

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Connection .................................

One piece of HDB15 male-to-female cable is required to connect from a computer's VGA output to the Video Selector input. The output ports of VSA-401/VSA-801 are firmly connected with a HDB15 cable to two VGA display devices such as LCD monitor or projector.

Figure 1: Front Panel of VSA-801

Figure 2: Rear Panel of VSA-801
When the Video Selector is powered up, there are two indicators showing the latest status:
1. The power LED is on.
2. The LED of “Num Lock” on the keyboard or keypad of computer lights at this moment.

LED Indicators

- Power LED: The power LED is on when video selector is powered up.
- Red LED is ON: The port (computer) has been selected at this time.
- Green LED is ON: The related port (computer) of Video Signal is valid active.

Note: To avoid the flashes on the screen when switching the port by pressing the pushbutton, you can press and hold the button a little bit longer.

Specifications

<table>
<thead>
<tr>
<th>Function</th>
<th>VSA-401</th>
<th>VSA-801</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of VGA input</td>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td>Number of VGA output</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Signal bandwidth</td>
<td>250Mhz</td>
<td>200Mhz</td>
</tr>
<tr>
<td>Signal type</td>
<td>VGA, SVGA, Multi-sync</td>
<td></td>
</tr>
<tr>
<td>LED</td>
<td>POWER (green) x 1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ACTIVE (red x 1, green x 1)</td>
<td></td>
</tr>
<tr>
<td>Connector - Output</td>
<td>HDB15 male x 2</td>
<td></td>
</tr>
<tr>
<td>- Input</td>
<td>HDB15 female x 4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HDB15 female x 8</td>
<td></td>
</tr>
<tr>
<td>Power supply (min)</td>
<td>DC 9V, 500mA, External power adapter</td>
<td></td>
</tr>
<tr>
<td>Enclosure</td>
<td>Metal</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>730g</td>
<td>810g</td>
</tr>
<tr>
<td>Dimension (mm)</td>
<td>220 x 95 x 41</td>
<td></td>
</tr>
</tbody>
</table>