## What's in the Box?

| PART NO.     | QTY | DESCRIPTION           |
|--------------|-----|-----------------------|
| VS2P         | 1   | WUXGA 2-Port Splitter |
| Power Supply | 1   | PS5VDC2A              |
| User Manual  | 1   |                       |

## **Technical Specifications**

| VIDEO             |   |  |
|-------------------|---|--|
| Format            | VGA RGB Analog (75Ω, 0.7Vp-p)                 |  |
| Resolution        | Up to 1600x1200 @ 85Hz2048x1536 @ 60Hz        |  |
| Input Interface   | (1) HD-15 Male                                |  |
| Output Interface  | (2) HD-15 Female                              |  |
| H Frequency Range | 30-95KHz                                      |  |
| V Frequency Range | 50-180Hz                                      |  |
| OTHER             |   |  |
| DDC Signal        | 5 Volts [peak-to-peak], TTL                   |  |
| TDMS Signal       | 1.2 Volts[peak-to-peak], TTL                  |  |
| Power             | External 5VDC2A                               |  |
| Dimensions        | 5.325"W x 1"H x 3"D                           |  |
| Weight            | 0.25 lbs.                                     |  |
| Approvals         | Device: CE, ROHS<br>Power Supply: C-UL US, CE |  |

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# Installation Manual

VS2P 2-Port Video WUXGA Splitter



Connect One VGA Output Signal to Two Displays



Our SmartRack is the perfect solution to allow virtually all SmartAVI devices to be custom mounted in a standard 19" server rack. The SmartRack is fully adjustable and can secure/organize several devices.



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### **Introduction**

The VS2P is a 2-port WUXGA splitter that allows a computer to display one VGA video signal on two monitors simultaneously.

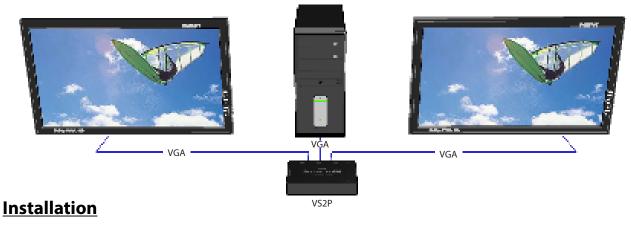
### **Features**

- Split WUXGA signal into two ouputs
- Resolutions up to 1600x1200 @ 85Hz and up to 2048x1536 @ 60Hz
- Easy installation
- 300 MHz Bandwidth
- Compact metal enclosure

### **Applications**

- Home Theater Integration
- Restaurants and Bars
- Digital Signage Deployment
- Information Kiosks/Displays
- Film/Recording Studios

# Product - Installation Diagram



- 1. Turn off the computer and the displays.
- 2. Connect an VGA cable from the computer to the input port on the VS2P.
- 3. Connect the displays to the VGA outputs on the VS2P.
- 4. Connect the power cord to the VS2P.
- 5. Power on the computer and the displays.



