



## ATLONA 1x4 VGA (RGBHV) DISTRIBUTION AMPLIFIER



Weight	2.00 lbs
SKU#	AT-VGA14

### Features:

- Sends High Resolution Video Signal to 4 displays at the same time
- Allows cascading up to 24 units
- Built In Amplifier for boosting signal without signal loss or signal degradation
- Extremely high video bandwidth 1GHz
- Outputs are fully isolated which will prevent double image or artifacts
- Supports resolutions: VGA, FWVGA, SVGA, XGA, XGA+, SXGA, SXGA+, UXGA, QXGA, QSXGA, WQVGA, WVGA, WSVGA, WXGA, WSXGA/WXGA+, WSXGA+, WUXGA (up to 2048x2048)
- Desktop Size - Compact size, 1U. Two units can be rack mounted side-by-side in a 1U rack
- Quick and easy installation

### Technical Specifications:

- Supported Signals: RGBHV, RGB, YPrPb
- Input/Output Resolutions: VGA, FWVGA, SVGA, XGA, XGA+, SXGA, SXGA+, UXGA, QXGA, QSXGA, WQVGA, WVGA, WSVGA, WXGA, WSXGA/WXGA+, WSXGA+, WUXGA (up to 2048x2048)
- Video Bandwidth: >1GHz
- Video Distortion: <0.2db
- Desktop Size - Compact size, 1U. Two units can be rack mounted side-by-side
- U Size: 1 U
- Power Consumed: 150mA Max
- Power Source: DC 12 Volts (110/240V universal)
- Size (L,W,H): 9.29" x 4.33" x 0.98"
- Net Weight (Unit only): 1.5LB

### Rear View



### Inputs/Outputs:

- Input: 1 x HD15 female
- Outputs: 4 x HD15 female

### Package Includes:

- AT-VGA14 Distribution Amplifier x 1
- Instruction Manual x1
- Universal AC Power Adapter: 12VDC, (110-240V)

### Warranty:

3 year manufacturer warranty (parts and labor)



Atlona  
2151 O'toole Ave Unit D  
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Tel: 408-954-8782  
Fax: 408-954-8792  
toll free: 1-877-536-3976

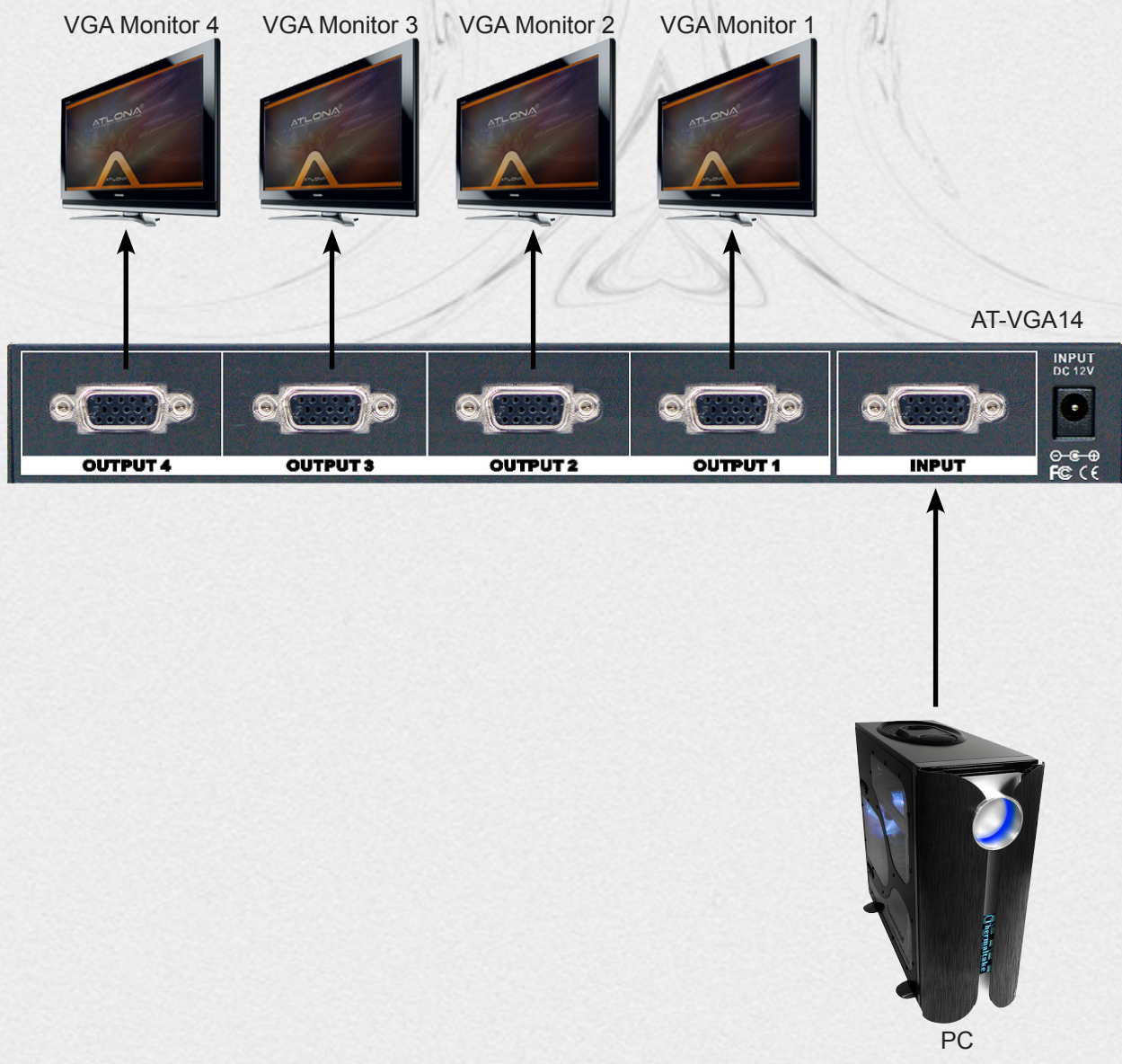
WWW.ATLONA.COM

COMPATIBLE WITH: Control UNIVERSAL Remote control





Connection Diagram



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COMPATIBLE WITH:

Member

CUSTOM ELECTRONIC DESIGN & INSTALLATION ASSOCIATION