



ATLONA 1x16 VGA (RGBHV) DISTRIBUTION AMPLIFIER



Weight	6.00 lbs
SKU#	AT-VGA116

Features:

- Sends High Resolution Video Signal to 16 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)
- Rack-Mountable (rack-ears are included) - 1U
- 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
- Enclosure type: Metal - Rack Mountable
- U Size: 1 U
- Power Consumed: 600mA Max
- Power Source: DC 12 Volts (110/240V universal)
- Size (L,W,H): 17.32" x 5.9" x 1.73"
- Net Weight (Unit only): 4.5LB

Rear View



Inputs/Outputs:

- Input: 1 x HD15 female
- Outputs: 16 x HD15 female

Package Includes:

- AT-VGA116 Distribution Amplifier x 1
- Instruction Manual x1
- Universal AC Power Adapter: 12VDC, (110-240V)
- Rack ears (pair) x 1

Warranty:

3 year manufacturer warranty (parts and labor)



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San Jose, CA 95131
Tel: 408-954-8782
Fax: 408-954-8792
toll free: 1-877-536-3976

WWW.ATLONA.COM

COMPATIBLE WITH:



SIMPLE, EASY

ATLONA®

Connection Diagram



up to 16
VGA Monitors



PC

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COMPATIBLE WITH: **AMX** Control **RTI** **UNIVERSAL** remote control **d-tools**

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE
ADOPTER

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infoComm
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