

# Distribution Amplifier

## VDA-12

Channel Vision's VDA-12 is an audio and base-band video distribution amplifier. It can expand the RCA output socket of your AV equipment by incorporating an audio input and a video input, which are distributed to twelve audio/video outputs. A built-in clamp circuit was designed to eliminate up & down roll pictures. The VDA-12 offers optimal picture quality with the audio/video cascade outputs that feature automatic video impedance. Overall, the VDA-12 is especially useful for connecting audio/video components to RF modulators or multiple zones.

### Features:

- Gold plated RCA connectors
- 17" component, space saving – inline power adapter
- Black brushed aluminum
- Low distortion
- 1 – Set AV input, 12 – Set AV output
- Dimensions: 52 x 340 x 202  
(H) x (W) x (D) mm
- 2 Year Warranty



### Specifications:

	<u>Audio:</u>	<u>Video:</u>
<b>Input Impedance</b>	20K ohm	1Kohmo
<b>Output Impedance</b>	600ohma	75 ohmo
<b>Gain</b>	11dB	6dB
<b>Clamp Cability</b>		60dB
<b>Frequency Response</b>	20Hz to 20XHz	20Hz to 8MHz
<b>Max. Input</b>	5Vp-p	4Vp-p
<b>Max. Output</b>	4.5Vp-p(4/7x Load)	1.8Vp-p(75ohma load)
<b>Power Requirement</b>	AC 110V/60Hz or AC 220V/50Hz	
<b>Power Consumption</b>	5W (Max.)	



# CHANNEL VISION™

234 FISCHER AVENUE • COSTA MESA, CA 92626  
(714) 424-6500 • (800) 840-0288 • (714) 424-6510 fax  
www.channelvision.com • email: sales@channelvision.com