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Find the *Extron DA2 RGBHV* at our website: *Click HERE*

DA RGBHV Series

Two, Four, or Six Output Wideband RGBHV Distribution Amplifiers

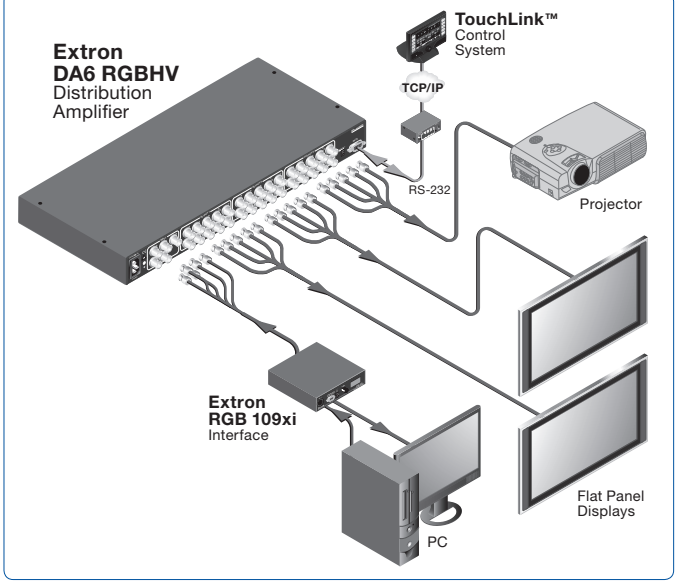


DESCRIPTION

The Extron **DA RGBHV Series** of distribution amplifiers split a signal from a high resolution source and distribute it to multiple outputs, providing amplification and enhancement of the signal to maintain signal quality.

SERIES FEATURES

- **350 MHz (-3 dB) RGB bandwidth, fully loaded**
- **Compatible with RGBHV, RGBS, RGsB, RsGsBs, component video, S-video, and composite video**
- **Selectable gain and peaking**
- **Selectable input AC or DC coupling**
- **Individual output muting control via contact closure**
- **Internal universal power supply**



SPECIFICATIONS

VIDEO	
Bandwidth	350 MHz (-3 dB), fully loaded
VIDEO INPUT	
Number/signal type	1 RGBHV, RGBS, RGsB, RsGsBs, HDTV component video, S-video, composite video
Nominal level (at unity gain)	1.0 Vp-p for Y of component video and S-video, and for composite video 0.7 Vp-p for RGB, for R-Y and B-Y of component video 0.3 Vp-p for C of S-video
VIDEO OUTPUT	
Number/signal type	2, 4, or 6 RGBHV, RGBS, RGsB, RsGsBs, HDTV component video, S-video, composite video (follows input type)
Connectors	(2, 4, or 6) x 5 female BNC
Nominal level	1.0 Vp-p for Y of component video and S-video, and for composite video 0.7 Vp-p for RGB, for R-Y and B-Y of component video 0.3 Vp-p for C of S-video
SYNC	
Input level	Analog or TTL: 0.5 V to 5 Vp-p
Output level	TTL: 5 Vp-p, unterminated
CONTROL/REMOTE	
Contact closure	1 female 9-pin D connector
GENERAL	
Power	100 VAC to 240 VAC, 50-60 Hz, 10 watts, internal
Temperature/humidity	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing
Mounting	
Rack mount	
DA2 RGBHV	Yes, with optional 1U rack shelf
DA4/6 RGBHV	Yes, with included mounting kit
Furniture mount	
DA4/6 RGBHV	Yes, with included mounting kit
Enclosure dimensions	
DA2 RGBHV	1.7" H x 8.7" W x 9.4" D (1U high, half rack wide) (4.3 cm H x 22.1 cm W x 23.9 cm D)
DA4/6 RGBHV	1.75" H x 17.5" W x 8.5" D (1U high, full rack wide) (4.4 cm H x 44.4 cm W x 21.6 cm D) (Depth excludes connectors.)
Product weight	
DA2 RGBHV	2.0 lbs (0.9 kg)
DA4 RGBHV	3.7 lbs (1.7 kg)
DA6 RGBHV	3.9 lbs (1.8 kg)

For complete specifications, please go to www.extron.com

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DA2 RGBHV

Two Output Wideband RGBHV Distribution Amplifier

UNIQUE FEATURES

- Input: One set of female BNC connectors
- Outputs: Two sets of female BNC connectors
- 1U, half rack width metal enclosure



MODEL	VERSION DESCRIPTION	PART #
DA2 RGBHV	1x2 RGBHV	60-488-01

DA4 RGBHV

Four Output Wideband RGBHV Distribution Amplifier

UNIQUE FEATURES

- Input: One set of female BNC connectors
- Outputs: Four sets of female BNC connectors
- 1U, full rack width metal enclosure
- Includes rack ears, part # 70-077-03



MODEL	VERSION DESCRIPTION	PART #
DA4 RGBHV	1x4 RGBHV	60-489-01

DA6 RGBHV

Six Output Wideband RGBHV Distribution Amplifier

UNIQUE FEATURES

- Input: One set of female BNC connectors
- Outputs: Six sets of female BNC connectors
- Includes rack ears, part # 70-077-03



MODEL	VERSION DESCRIPTION	PART #
DA6 RGBHV	1x6 RGBHV	60-490-01

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