

CVD-4/6

Composite Video Distribution Amplifiers

FSR

Video Products Group

CVD-4/6



The CVD-4 and the CVD-6 are composite video distribution amplifiers. The CVD-4 splits any NTSC, PAL, or SECAM input signal and individually buffers and amplifies it for use by up to 4 projectors and or monitors. The CVD-6 does the same thing for 6 outputs. These two units have been designed to ensure absolute signal integrity at the receiving device (projector, monitor or video recording equipment).

These units (1 rack unit high) come complete with a rack mounting assembly and wall mount power transformer. Two units may be mounted side by side, taking up only 1 rack unit in height.

FEATURES:

- Four or six individually buffered and amplified outputs
- 200 MHz video bandwidth
- UL and CSA approved external power source (wall plug-in)
- Full metal enclosure
- Locking power connector
- Rack mountable (mounting kit is supplied)

SPECIFICATIONS:

Video Input	
Number/type	1 Composite video
Connectors	1 BNC
Level (nominal)	Analog 1.0V p-p
Level (maximum)	2.0V p-p
Impedance	75 ohms
DC offset (max)	+/-7mV
Video Bandwidth	
	200 MHz
Video Output	
Number/type/connector	
CVD-4	4 BNC's
CVD-6	6 BNC's
Level (nominal)	Analog 1.0V p-p
Impedance	75 ohms
General	
Power AC input	115 VAC, 50/60 Hz, 11 Watts
Mounting	Table top rack mount with rack mounting bracket (supplied as standard)
Enclosure	
Type	Metal
Dimensions / Weight	8.5" x 4.75" x 1.62" / 1.6 lbs.
Approvals	UL and CSA

Rack mountable (mounting kit is supplied)

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ACCESSORIES:

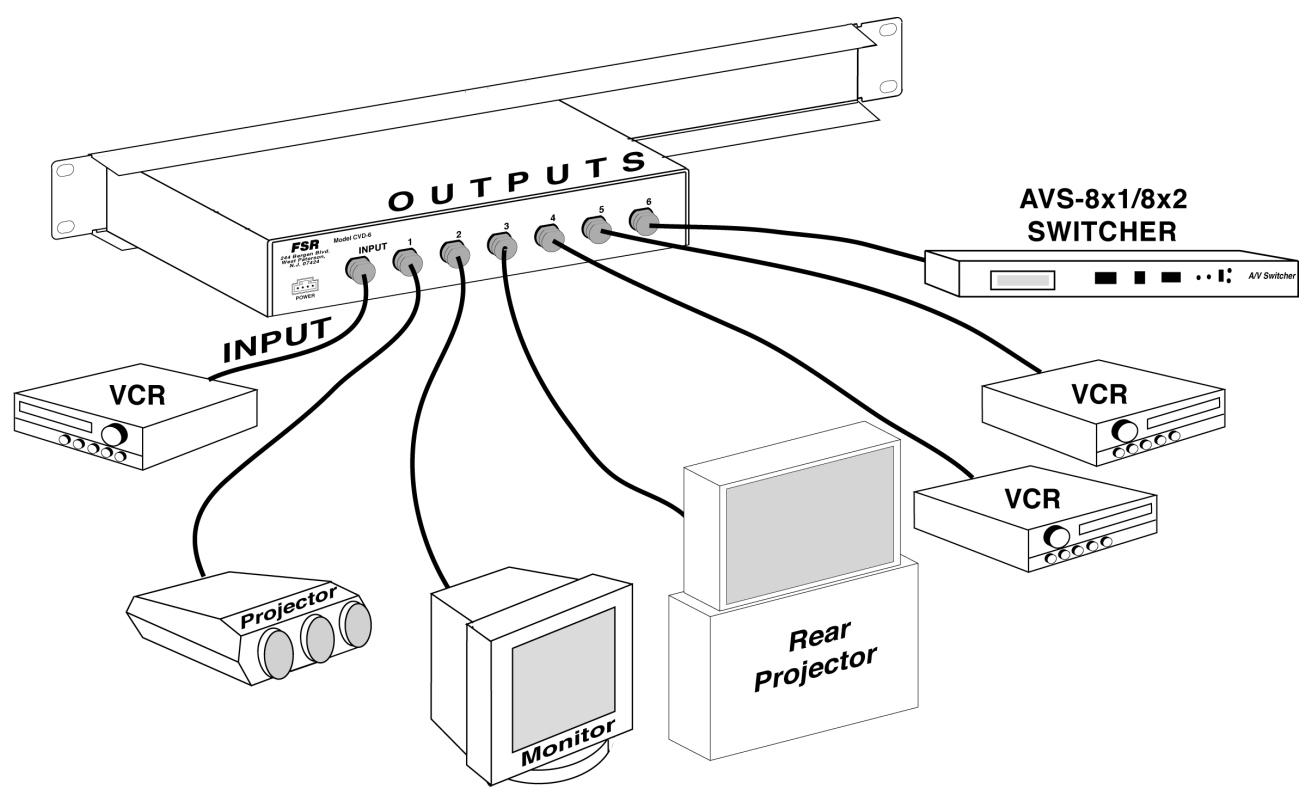
A free rack mount kit is supplied with each CVD unit. The black painted, steel rackmount kit allows for your choice of table or rack mounting without additional cost.



The power supply, also provided free with each unit, is 115VAC, 50/60 Hz, 11 watts, and is UL and CSA rated.



TYPICAL APPLICATION OF CVD-6



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