

CDA-211-RJ45

CAT-5 / UTP Active Transmitter

Compu-Video Systems

CVS



FEATURES:

- Dual 1x2 distribution amp.
- Industrial grade specifications
- Compact size
- High quality color video performance
- Has Gain & HF Adjustments
- Made in the USA

The **CDA-211-RJ45** is a Differential input, ground loop blocking, high performance (2) 1x2 Color Video distribution Amplifier. It has 2 CAT-5 RJ-45 Inputs with each input having 1 Coax and 1 CAT-5 RJ-45 output. The **CDA-211-RJ45** has gain and HF adjust to compensate for signal loss. The differential input amplifier is used to minimize or eliminate ground loop problems. For 1x1 operation use only the output needed and simply leave the unused one unterminated.

SPECIFICATIONS

VIDEO

Inputs:	Composite Video	H Tilt:	<1%
Input Connectors:	RJ-45 Jack	V Tilt:	<1%
Input Level:	1vpp Into 75 Ohms	CCMR:	Type. 60dB @ 4Mhz
Input Impedance:	75 ohm +/-5%	High Freq. Boost:	Type 0+/- 10dB
Output:	2x Per Input	POWER REQUIREMENTS	
Output Connector:	1 BNC & 1 CAT-5 Per Input	DC Operation:	12 to 18VDC Isolated Source
Output Impedance:	75 ohm (Coax)	DC Power Draw:	Based On Card Installed In
	50 ohm (CAT-5)		Unit
Gain In/Out:	+/-3dB	Power Connector:	3.5mm Phono
Diff Gain:	<1%	MECHANICAL	
Diff Phase:	<1°	Size:	5.50"W, 6.25"D, 1.6"H
Frequency Response:	0-15mHz +/- .5dB	Weight:	1.0lbs
Power / Supply Hum:	<63dB		

All Specifications Subject To Change Without Prior Notification