

CDA-211-RJ45

CAT-5 / UTP Active Transmitter



FEATURES:

- Dual 1x2 distribution amp.
- High quality color video performance
- Industrial grade specifications
- Has Gain & HF Adjustments
 - Compact size
 - 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: | | H Tilt: | <1% |
| Inputs: | Composite Video | V Tilt: | <1% |
| Input Connectors: | RJ-45 Jack | CCMR: | Type. 60dB @ 4Mhz |
| Input Level: | 1vpp Into 75 Ohms | High Freq. Boost: | Type 0+/- 10dB |
| Input Impedance: | 75 ohm +/-5% | Power Requirements: | |
| Output: | 2x Per Input | DC Operation: | 12 to 18VDC Isolated Source |
| Output Connector: | 1 BNC & 1 CAT-5 Per Input | DC Power Draw: | Based On Card Installed In Unit |
| Output Impedance: | 75 ohm (Coax) 50 ohm (CAT-5) | Power Connector: | 3.5mm Phono |
| Gain In/Out: | +/-3dB | Mechanical: | |
| Diff Gain: | <1% | Size: | 5.50"W, 6.25"D, 1.6"H |
| Diff Phase: | <1° | Weight: | 1.0lbs |
| Frequency Response: | 0-15mHz +/- .5dB | | |
| Power / Supply Hum: | <63dB | | |

All Specifications Subject To Change Without Prior Notification

