

CDA-220

MULTIPLE INPUT DISTRIBUTION AMPLIFIER, CAT-5 / UTP



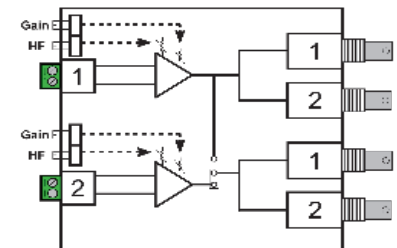
KEY FEATURES:

- (2) 1x2 Distribution Amp.
- Differential inputs
- Variable gain control
- CAT-5 / UTP Inputs
- High quality Color video performance
- Industrial grade specifications
- HF Compensation
- Made in the USA

The **CDA-220** is a Dual 1x2 UTP active hub and a 1x2 Color Video Distribution Amplifier in one. It uses two position terminal strips for the input connection and 4 BNC connectors for the output connections. The **CDA-220** has Gain and HF adjust to compensate for signal loss for each channel. The differential input amplifier is used to minimize or eliminate ground loop problems. Will compensate for approx. 1200 feet of UTP using a balun transmitter.

SPECIFICATIONS

| Video: | | H Tilt: | <1% |
|---------------------|-----------------------|---------------------|---------------------------------|
| Inputs: | Composite Video | V Tilt: | <1% |
| Input Connectors: | 2 pos. Terminal Strip | CCMR: | Type. 60dB @ 4Mhz |
| Input Level: | 1vpp Into 75 Ohms | High Freq. Boost: | Type 0+/- 10dB |
| Input Impedance: | 75 ohm +/-5% | Power Requirements: | |
| Output (4): | 2x Per Input | DC Operation: | 12 to 18VDC Isolated Source |
| Output Connector: | BNC | DC Power Draw: | Based On Card Installed In Unit |
| Output Impedance: | 75 ohm +/-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 | | |



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All Specifications Subject To Change Without Prior Notification