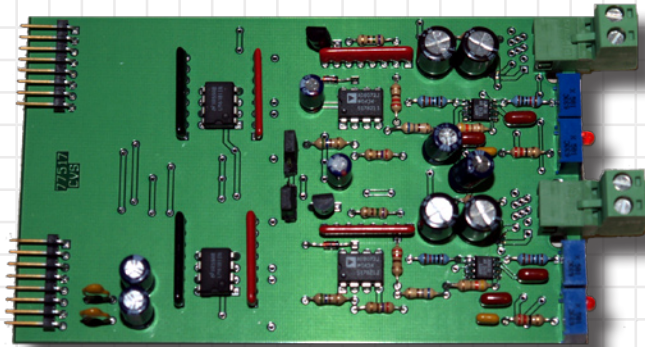


# CDABS-211

## CAT-5 / UTP Active Transmitter Board



### **FEATURES:**

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

The **CDABS-211** is a Differential input, ground loop blocking, high performance (2) 1x2 Color Video distribution Amplifier Board, that fits into the CH-1, CH-16, CH-32 chassis. It has 2 CAT-5 Inputs with each input having 1 Coax and 1 CAT-5 output. The **CDABS-211** 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

<b>Video:</b>		Gain In/Out:	+/-3dB
Inputs:	Composite Video	Diff Gain:	<1%
Input Connectors:	2 pos. Terminal Strip	Diff Phase:	<1°
Input Level:	1vpp Into 75 Ohms	Frequency Response:	0-15MHz +/- .5dB
Input Impedance:	75 ohm +/-5%	Power / Supply Hum:	<63dB
Output:	2x Per Input	H Tilt:	<1%
Output Connector:	1 BNC & 1 CAT-5 Per Input	V Tilt:	<1%
Output Impedance:	75 ohm (Coax) 50 ohm (CAT-5)	CCMR:	Type. 60dB @ 4Mhz
		High Freq. Boost:	Type 0+/- 10dB

**All Specifications Subject To Change Without Prior Notification**

