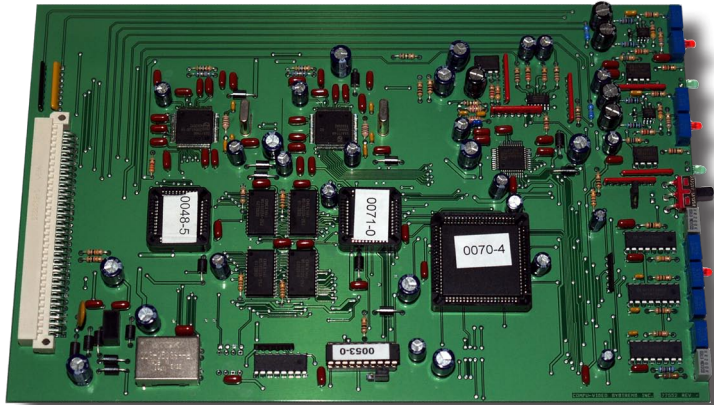


DSPABS-12

COLOR, SCREEN SPLITTER CARD
WITH BUILT IN DUEL 1x2 DA



FEATURES:

- High Resolution Color Screen Splitter
- Image Reversal (B Only)
- TBC Feature, Mix DC And LL Cameras
- Industrial Grade Specifications
- 5 Year Warranty
- 1x2 DA With Cable Comp & Ground Loop Protection On Each Video In For Screen Splitter
- Color Or B&W Cameras
- Made In The USA

The **DSPABS-12** is a 2 input, Time Base Correcting (TBC) color screen splitter / inserter that provides an unlimited split variation. The position and size of the split, and the position of the 2nd camera in the split are electronically variable. The **DSPABS-12** utilizes 2 non-synchronized color cameras. With internal electronic pan and tilt controls, you can position the desired view of camera 2 in the window or split on camera 1. This eases the setup of the second camera in a split situation. Each of the 2 inputs for the screen splitter has a 1x2 distribution amplifier with ground loop protection, surge protection, gain and high frequency controls. This board is designed to work in the CH-34 chassis system.

SPECIFICATIONS

Video:		H Window Start:	
Inputs:	2x Composite Video	H Window End:	
Input Connectors:	BNC 2x	V Window Start:	
Output Connectors:	BNC	V Window End:	
Output Impedance:	75 ohm Source	A / Split / B:	Switch
Gain In/Out:	-5dB +6dB	Split Preset / Normal:	
Diff. Gain:	<1%	B Camera	
Diff. Phase:	<1°	H Pos.	
Frequency Response:	0-15mHz +/- .5dB	V Pos.	
Power Supply Hum:	<63dB	Jumper B Reverse / Normal	
H Tilt:	<1%	Power Requirements:	
V Tilt:	<1%	DC Operation:	5V @ 900mA
CCMR:	Type. 60dB@4Mhz	Mechanical:	
High Frequency Boost:	Type 0+/- 10dB	Size:	
External Controls:		Weight:	
Gain (2x):		Environment:	
High Freq (2x):			

All Specifications Subject To Change Without Prior Notification