

# DSP-1200

## COLOR, SCREEN SPLITTER



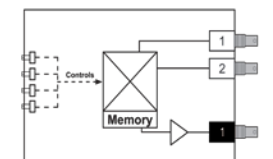
### KEY FEATURES:

- High resolution: 720x480 >450 lines
- Industrial grade specifications
- Y/C and Composite outputs
- Electronic positioning of B camera
- TBC feature, mix DC and LL Cameras
- Image Reversal, B input only
- Color or B&W cameras
- Made in the USA

The **DSP-1200** 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 is electronically variable. The **DSP-1200** 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.

## SPECIFICATIONS

Video:			
Inputs:	2x Composite Video		H window start
Input Connectors:	BNC (3x)		H window end
Input Level:	1VPP		V window start
Input Impedance:	75ohm +/-5%		V window end
Outputs:	1x		Camera B Horiz Position
Output Connectors:	BNC		Camera B Vert Position
		Power Requirements:	
Output Y/C (SVHS):	4 Pin Mini Din	AC Operation:	Use CVT-0610 Adapter
Output Impedance:	75ohm +/-5%		Supplied With Unit
Gain In/Out:	Unity	AC Power:	120VAC + 15% / 5% / 60Hz
Gain Inequity CHA/CHB:	+/-5%	AC Power Draw:	<8w
Resoulution:	720x480 > 450 Lines	Power Connector:	3.5mm Phono Plug
Internal Controls:		Mechanical:	
	Channel B Image Reversal	Size:	8.00"W x 8.5"D x 1.65"H
External Controls:		Weight:	1.5lbs
	A only, B only, split on switch	Temperature Range:	0 - 70°C



P.O. Box 749  
Peekskill, NY 10566  
Phone: (845) 737-7009  
Fax: (845) 737-0426  
[www.compuvideosystems.com](http://www.compuvideosystems.com)

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