

DSPA-1612

(16) 2x1 Screen Splitter With Built in DAs And Switchers



FEATURES:

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

The **DSPA-1612** consists of a CH-34 card frame system and up to (16) DSPABS-12s. Each card has (2) 1x2 adjustable cable compensating amplifiers with ground loop blocking, surge protected inputs as well as a split screen containing both inputs. The **DSPA-1612** includes 2 built in 32 pos. sequential, RS-232 controllable switchers which can be operated locally, with an optional remote control unit or a computer. Behind The Front cover you will find the video adjustments as well as a switcher output, remote switcher control input, local switcher controls, indicators and video presence indicators for each input. The individual I/O boards are interchangeable through the front of the unit. The **DSPA-1612** has 2 power supply inputs for optional power back up.

SPECIFICATIONS

Video:		Split Preset / Normal:	
Inputs:	2x Composite Video	B Camera	
Input Connectors:	BNC 2x	H Pos.	
Output Connectors:	BNC	V Pos.	
Output Impedance:	75 ohm Source	Jumper B Reverse / Normal	
Gain In/Out:	-5dB +6dB	Operational	
Diff. Gain:	<1%	Switches:	
Diff. Phase:	<1°	Indicators:	
Frequency Response:	0-15mHz +/- .5dB	BAUD Rate:	
Power Supply Hum:	<63dB	RS-232 Connections	
H Tilt:	<1%	Control Commands:	
V Tilt:	<1%		
CCMR:	Type. 60dB@4Mhz	Power Requirements:	
High Frequency Boost:	Type 0+/- 10dB	Power Connector:	CVP-0523
External Controls:		AC Operation:	
Gain (2x):		DC Power Input:	
High Freq (2x):		DC Power Draw:	
H Window Start:		Mechanical:	
H Window End:		Size:	
V Window Start:		Weight:	
V Window End:		Environment:	
A / Split / B:	Switch		

All Specifications Subject To Change Without Prior Notification



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