

COMPOSITE VIDEO AMPLIFIER SWITCH

VIDEO DISTRIBUTION AMPLIFIER SWITCH



ELITE PI

VIDEO DISTRIBUTION AMPLIFIER SWITCH

The video distributor amplifier is designed to support up to 8 composite video devices. This will take one composite video signal and split it up to 8 outputs.

FEATURES:

- > 8 Outputs
- > Gain Control
- > EQ Adjustment
- > True DC Coupled Outputs
- > Meets RS170 Video Spec's
- > NTSC or PAL signals
- > POWER: 120 VAC

ELBNK-XXX | JUNCTION BOARD



C.E. Electronics, Inc. (US) 2107 Industrial Drive, Bryan, Ohio 43506 p: 419.636.6705 www.ceelectronics.com

C.E. Electronics, Ltd. (UK) P.O. Box 1679 Marlow, Bucks SL7 3ZG, UK p: +44 (0) 1628 487633 www.ceelectronics.co.uk

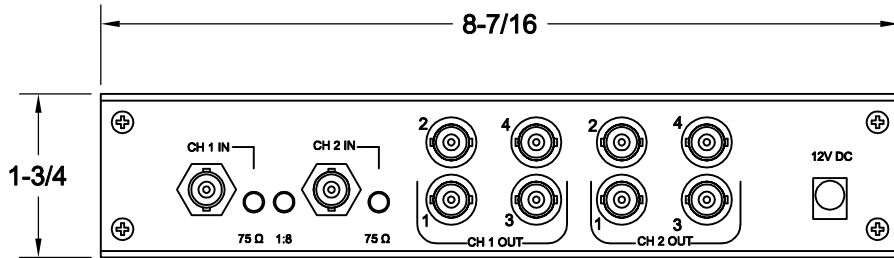


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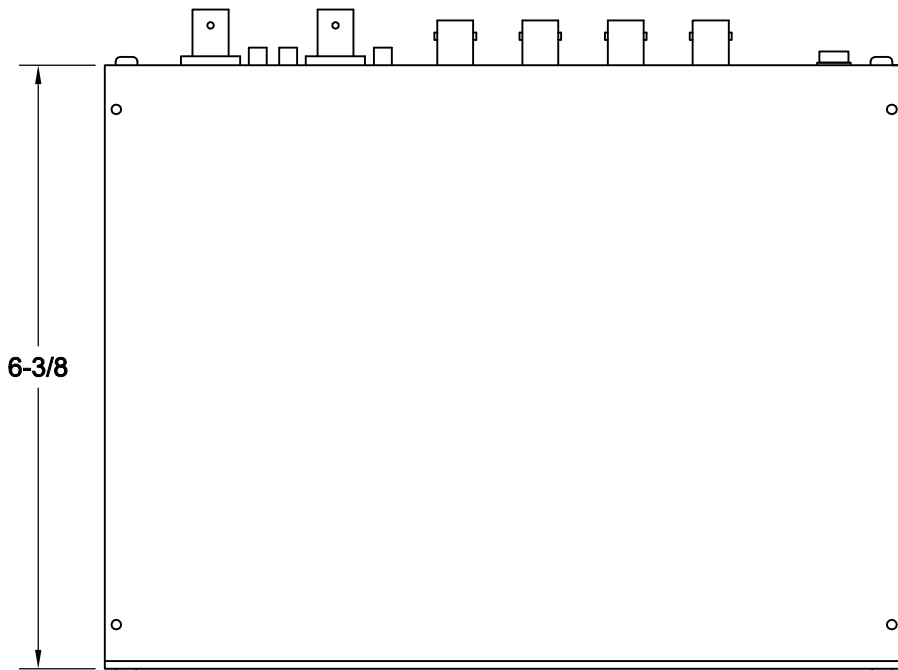
COMPOSITE VIDEO AMPLIFIER SWITCH

Ver. 1 Rel. 4/17/2018

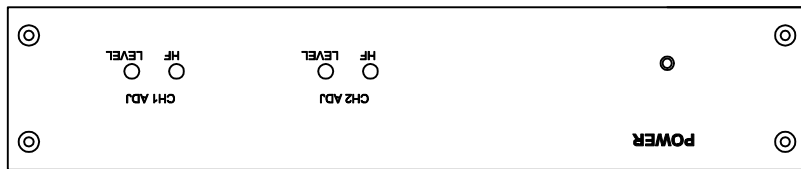
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BACK



BOTTOM



FRONT

Ø3/16 (.188) HOLE
 4 PLACES

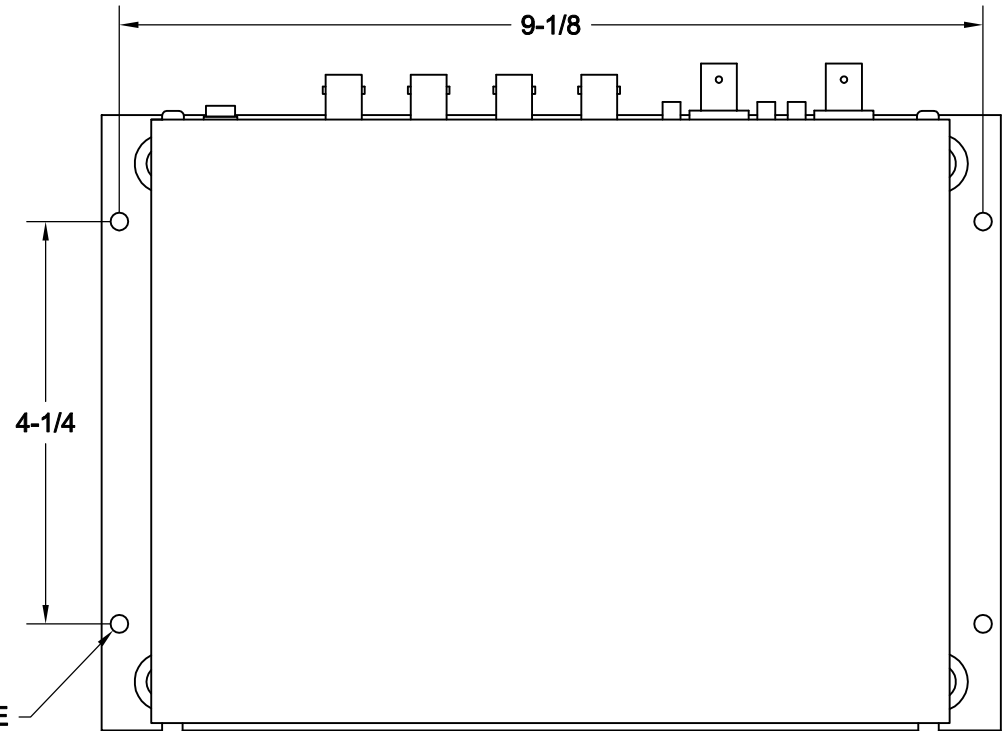
VIDEO DISTRIBUTOR AMPLIFIER

The video distributor amplifier is designed to support up to 8 composite video devices. This will take one composite video signal and split it up to 8 outputs.

Features:

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- Meets RS170 Video Spec's
- NTSC or PAL signals
- POWER: 120 VAC

TO ORDER - C42030034



TOP

VIDEO AMPLIFIER/DISTRIBUTOR

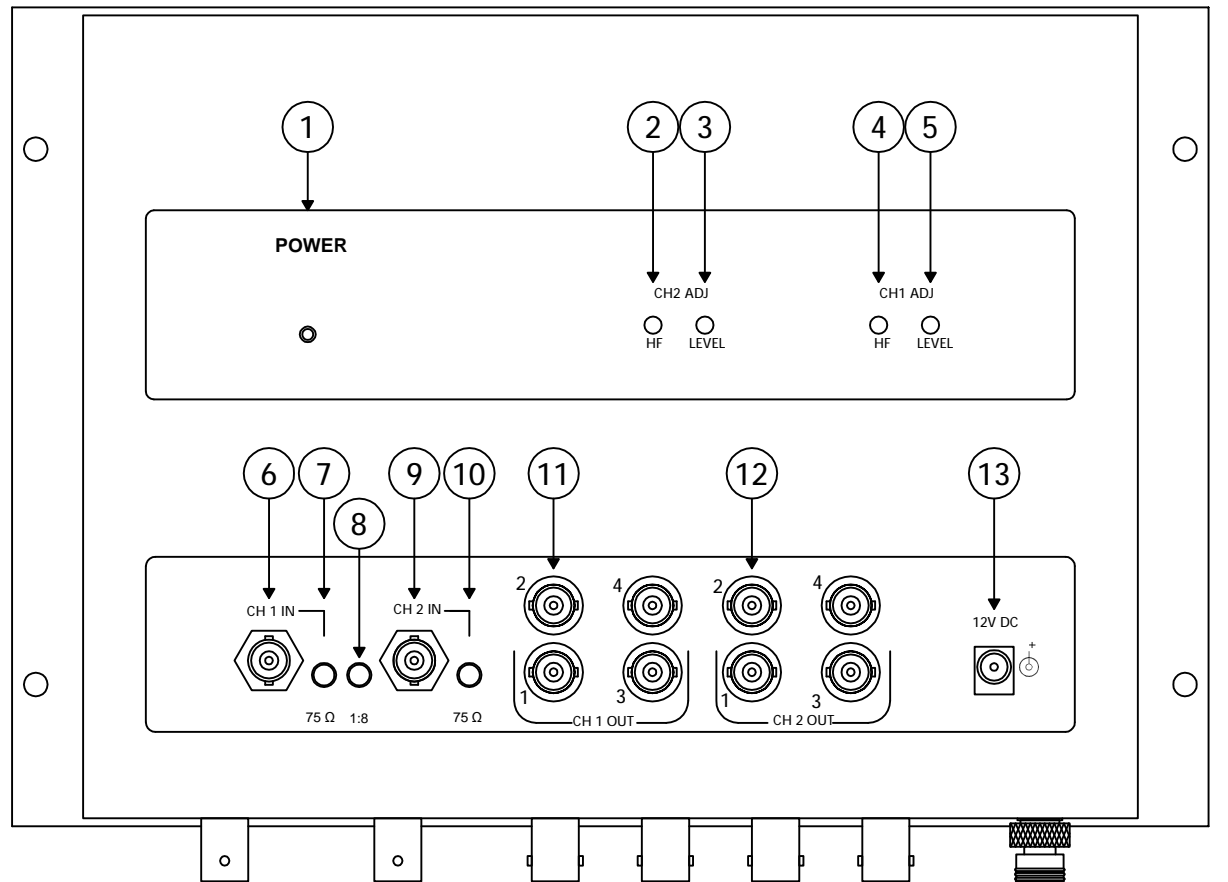
C42030034

JOB# _____

Video Distributor Pushbutton Switches


Video In / # of Outputs	CH 1 75Ω	1:8	CH 2 75Ω
CH 1 to 8 Outputs	IN	IN	OUT
CH 1 to 4 Outputs and CH 2 to 4 Outputs	IN	OUT	IN

NOTE: When the 1:8 pushbutton is 'IN', only one of the 75Ω buttons should be 'IN', never both at the same time. When the 1:8 pushbutton is 'OUT', both 75Ω pushbuttons should be 'IN'.



POWER IN FROM 12 VDC SUPPLY
(Requires 120 VAC to operate)

#	Feature	Function
1	POWER LED	Illuminates when the device is powered on
2	CH2 ADJ HF Trimmer	Adjusts the CH2 cable compensation equalization level
3	CH2 ADJ Level Trimmer	Adjusts the CH2 video gain level
4	CH1 ADJ HF Trimmer	Adjusts the CH1 cable compensation equalization level
5	CH1 ADJ Level Trimmer	Adjusts the CH1 video gain level
6	CH 1 IN BNC Connector	Connects to the CH1 video source
7	CH 1 IN 75Ω Pushbutton	Press in for CH1 75Ω termination, release for no termination
8	1:8 Pushbutton	Press in for 1:8 operation, release for 1:4 operation
9	CH 2 IN BNC Connector	Connects to the CH2 video source
10	CH 2 IN 75Ω Pushbutton	Press in for CH2 75Ω termination, release for no termination
11	CH 1 OUT BNC Connector	Connects to the CH1 video acceptor(s) (from 1 to 4)
12	CH 2 OUT BNC Connector	Connects to the CH2 video acceptor(s) (from 1 to 4)
13	12V DC Connector	Connector for attaching the 12V DC power supply

DATE DRAWN: 04/20/18	DRAWN BY: DAC	REQUESTED BY: SR	 C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, OH 43506 (419) 636-6705
BOARD NUMBER: N/A	LAST DATE REVISED: -	APPROVED BY:	
PRODUCT VIDEO AMPLIFIER/DISTRIBUTOR			DWG. NO. C42030034_01
REV.:			-