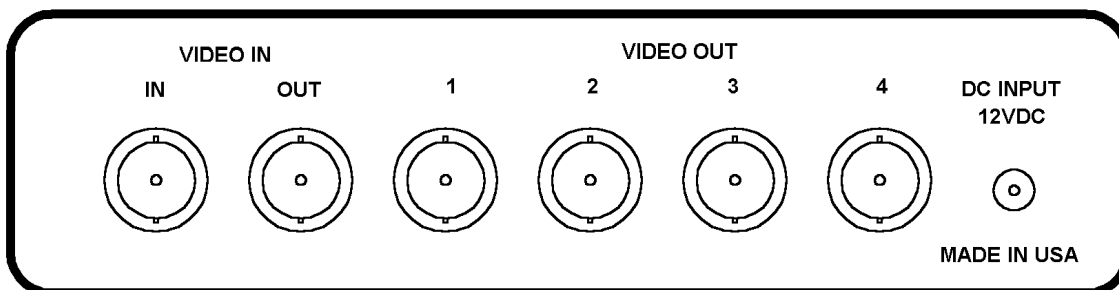
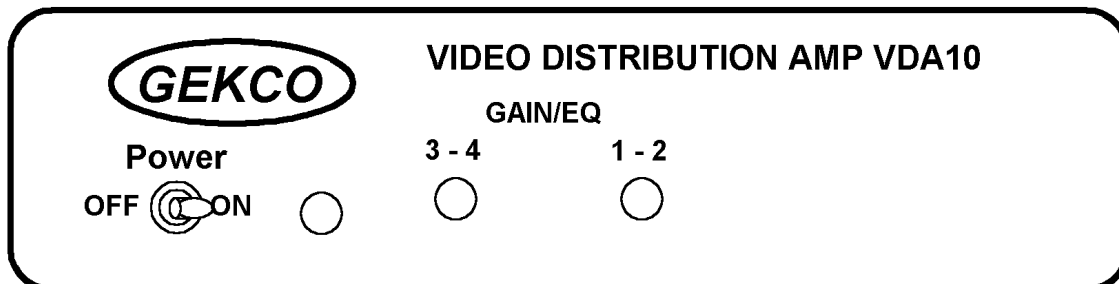


VIDEO DISTRIBUTION AMP VDA10



The GEKCO Video Distribution Amplifier Model VDA10. The VDA10 is a 1 input 4 output low cost high performance, DA for general video distribution applications. The gain is adjustable plus or minus 3 db from the front panel. This unit can distribute the output of a VCR or other Video source to Switchers, Routers, Monitors and other VCRs while maintaining excellent picture quality.

The VDA10 is shipped ready to use. The proper wall transformer is supplied. Simply connect your source to the VDA10 Input and connect the outputs as needed. Under most circumstances no adjustment is needed. The unit is shipped with gain set for unity. A 1Vp-p input will produce 4 1Vp-p outputs. However if your input level is low or the outputs are driving long (>200 ft.) cables, the gain may need to be adjusted.

The VDA10 has separate gain adjustments for outputs 1 & 2 and 3 & 4. A optional equalizing DA, the EQVDA10 is available. This unit provides equalization to up to 1000 ft of RG59U cable. The same separate adjustments apply. A 12VDC supply option is also available. Order part no. VDA10-12VDC

GEKCO LABS

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Electrical Characteristics**Signal**

Video Input Connector	BNC Connector
Outputs	Four BNC Connectors
Impedance	75 ohms
Bandwidth	DC- 10 MHz+/- 3dB
Chrominance to Luminance Delay	< 2ns
Gain	+/- 3db
Equalizing option	0 to +12db @ 3.58MHz

Power

9VAC Power Transformer
Optional 12VDC

Ordering Information

Part No.	Description
VDA10	1 Input 4 Output Video Distribution Amplifier
EQVDA10	1 Input 4 Output Video Equalizing Distribution Amplifier
VDA-12VDC	12 Volt DC Power Supply Option

Special options available on request. Please call for details.

Up to 3 units can be rack mounted in a 1 Rack Unit space, 1.5 " high, using the optional rack mount assembly.

Physical Characteristics

Dimensions	mm	in.
Width	106	4.17"
Height	39	1.52"
Depth	127	5.0"
Weight	kg	lbs
Net	0.48	1.06
Shipping	1.5	3.31