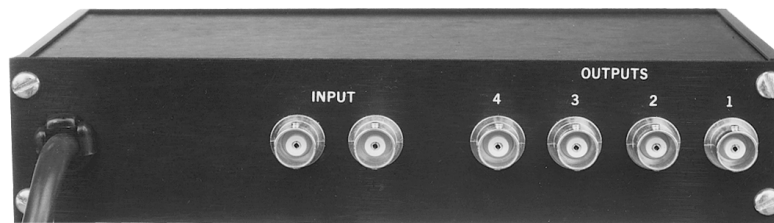


1X4 VIDEO DISTRIBUTION AMPLIFIER (INDEPENDENTLY ADJUSTABLE CHANNELS)

ESE's introduction of the ES-201 presents the first affordable high performance Video DA with "separate" Gain and Equalization controls. Each of the four video outputs are independently adjustable via separate (recessed) front panel mounted controls. A video loop-thru input and four isolated outputs are accessible via rear panel mounted BNC connectors.

Features:

- Cascadable
- Loop-Thru Input
- Recessed Controls
- DC Coupling Available
- Four Separate Pairs Of Gain & EQ Controls
- Rack Mount Option Available (one per panel or two per panel)
- Each Output Can Compensate For Up To 1000 Feet Of RG-59 Cable



Specifications

Input:	BNC loop-thru, 1 Vpp nominal
Source:	75 Ω
Response:	10 Hz - 10 MHz, +/-1dB
Equalization:	up to 1000' of RG-59
Gain:	-2dB to +3dB adjustable
S/N Ratio:	62dB
Output Isolation:	45dB
Differential Gain:	< 0.2% @ 3.58 MHz
Differential Phase:	< 0.2 $^\circ$ @ 3.58 MHz
Propagation Delay:	3ns
Slew Rate:	750 V/ μ S
Output Level:	1 Vpp nominal
Maximum Output:	2.7 Vpp into 75 Ω (all outputs loaded)
Connectors:	BNC
Enclosure:	Desk-Top, Black Anodized Aluminum
Dimensions:	1.6" H x 7" W x 5" D
Electrical:	117 VAC, 50/60 Hz
Power Required:	3 Watts
Options:	J, P, P2, UL

