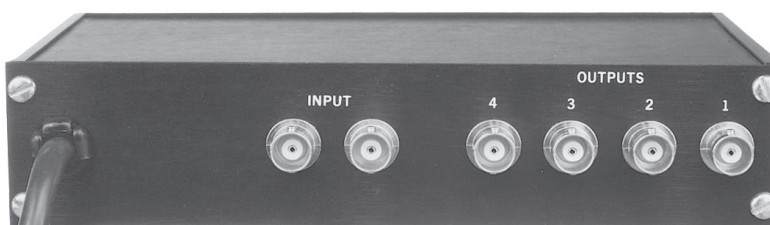


1X4 VIDEO DISTRIBUTION AMPLIFIER (INDEPENDENTLY ADJUSTABLE CHANNELS)

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° @ 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