

16dB Slope Equalised Line Amplifier

P/N L-TVRO16/AN-DCP

Description

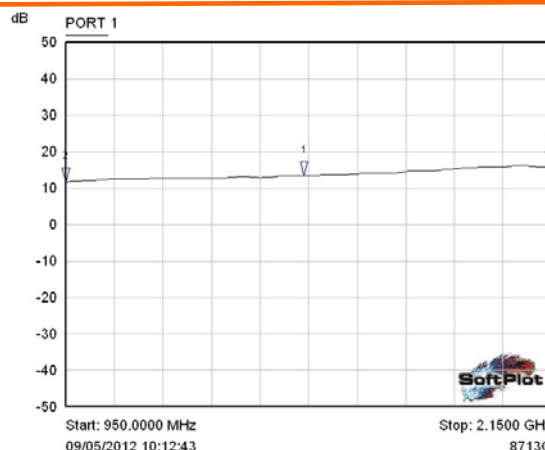
The Global Professional +16dB slope equalised Line Amplifiers are high quality amplifiers (with DC Pass) for the professional user. The product is housed in our standard EMI enclosure and is CE approved.

Unit is line powered however a DC injected version is available upon request.

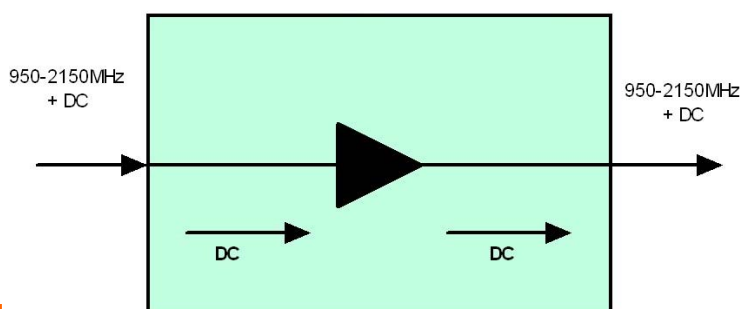


Specifications

Input Frequency	950-2150MHz
Gain @ 950MHz	+11dB
Gain @ 2150MHz	+16dB
Variation	± 1dB
Max. Distortion Free Output (-35dB C/I 2 Tone)	-15dBm
Current Passing	500mA
Current Consumed	< 50mA
I/P Voltage	12V –24V
Connector type	'N' 50Ω Female
Dimensions	56mm x 35mm x 25mm
Weight	250 grams
RoSH/WEEE Compliant	YES



Mkr	Trace	X-Axis	Value	Notes
1	PORT 1	1.5380 GHz	13.41 dB	
2	PORT 1	950.0000 MHz	11.72 dB	
3	PORT 1	2.1440 GHz	15.95 dB	



Typical Configuration

Other Connector configurations available upon request.