

LDA-100

CABLE COMPENSATING AMPLIFIER, COAX



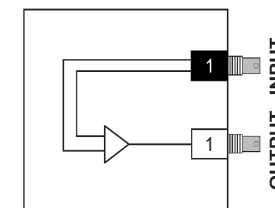
KEY FEATURES:

- 1x1 line amp w/variable gain ctl.
- AC or DC operation
- Compact size
- 5 Year Warranty
- High quality Color video performance
- Built in mounting brackets
- Made in the USA

The **LDA-100** is a high performance 1x1 Color Video line Amplifier with a variable level adjust in a compact chassis. **LDA-100** should be placed at the mid-point of the cable run and operates on either 12-18VDC, isolated or 18-24VAC. The **LDA-100** can be powered off of the AC Camera's power transformer to save money.

SPECIFICATIONS

Video:		Power / Supply Hum:	<63dB
Inputs:	Composite Video	H Tilt:	<1%
Input Connectors:	BNC	V Tilt:	<1%
Input Level:	1vpp Into 75 Ohms	Power Requirements:	
Input Impedance:	75 ohm +/-5%	DC Operation:	12 to 18VDC 60Hz Source
Output:	1x Per Input	AC Power:	18VAC To 24VAC 60Hz
Output Connector:	BNC	AC Power Draw:	<1w
Output Impedance:	75 ohm +/-5%	Power Connector:	Terminal Block
Diff Gain:	<1%	Mechanical:	
Diff Phase:	<1°	Size:	5.6"W, 5.25"D, 1.5"H
Frequency Response:	0-15mHz +/- .5dB	Weight:	1.0lbs



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All Specifications Subject To Change Without Prior Notification