

TECHNICAL DATA SHEET

GCA01

Coaxial Amplifier



KEY FEATURES

- Wide Bandwidth, Video Gain Compensation and Amplification
- Video Gain Adjustment
- Transmission Range: 1Km When Using RG59/BU Coaxial Cable
- DC12V
- Red LED: Power On/Off
- For Connection to Video Cameras, Multiplexers, DVR etc.
- Power Supply Included, DC12V

The GCA01 is a single video input to single video output amplifier.

All transmission distances mentioned do not take into consideration the connection of image processing equipment (e.g. Quad, Multiplexer, DVR). The transmission range could be considerably reduced dependent upon the type of equipment being used.

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TECHNICAL SPECIFICATION

Model Number	GCA01
Video Input Channel	1
Video Output Channel	1
Video Input Level	0.8 ~ 1.2V p-p 75 Ohm
Video Output Level	1V p-p (Standard) 75 Ohm
Video Bandwidth	10Hz - 10MHz
Transmission Range	1000 Metres Maximum
Power Supply	DC12V
Power Consumption	100mA
Dimensions (W x H x D)	138 x 32 x 76 mm
Weight	100 Grams
Material	ABS Black

Features and specification are subject to change for further improvement without any notice.