

VIDAMP – Coaxial Standard Definition Video Distributor/Amplifier, 1 in 1 out

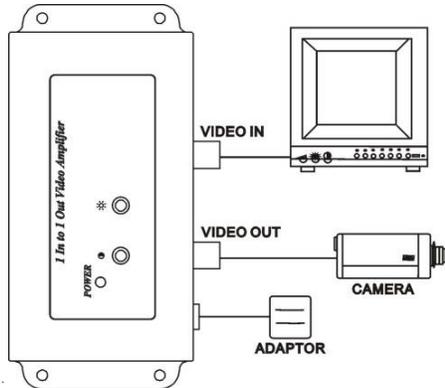


Speco Technologies' VIDAMP amplifier is designed for long-range video transmission of Standard Definition Video up to 3280' over RG59 coaxial cable. The VIDAMP is suitable for long distances, different floors in a building or through different electrical fields.

VIDAMP – 1 Input 1 Output Video Amplifier

- HF compensation and wide bandwidth, video gain compensation amplification.
- 10dB adjustable image gain and sharpness and Brightness adjustment.
- Transmission range: 3280' (RG59 coaxial cable)
- Red LED: power on/off.
- For use with video cameras, multiplexers, VCRs, DVRs, etc.
- 12VDC power supply included.

Installation View:



Troubleshooting:

1. The stated transmission distance assumes no image processors (e.g. Quad, Multiplexer, DVR) are being used. The range could be reduced up to 658' (200M) through use of additional hardware.
2. For no video signal, please confirm power LED is lit and power source is connected.
3. If the video signal is not normal, please confirm the “+” and “-” polarity of cables.

Specifications:

ITEM NO.	VIDAMP
Video Input / Output	1 x BNC input, 1 x BNC output
Video Input Level	0.8~1.2Vp-p, 75 Ohms
Video Output Level	1Vp-p (Standard), 75 Ohms
Video Bandwidth	10hz - 10MHz
Transmission Range	3280'
Power Supply	DC12V / 500mA
Power Consumption	100mA
Temperature	Operation: 32°F to 131 °F, Storage: -4 °F to 185°F, Humidity: up to 95%
Dimensions mm	138 x 76.2 x 32
Weight g	100



Speco Technologies is constantly developing and improving products.

We reserve the right to modify product design and specifications without notice and without incurring any obligation.