

The compact size of the CCT212 video amplifier means it can be located easily behind a camera, monitor or DVR to boost the video and audio outputs on long cable runs. The low current consumption of 12v DC at 100mA means that this unit can often share a 12 volt CCTV camera power source. A power supply is included with this product.



Features

The CCT212 is a 12 volt DC video and audio amplifier for boosting the video and audio on long cable runs. The unit must be connected to a 12v DC regulated power supply. The power on LED will light when power is applied. This video/audio amplifier can be connected to video cameras, multiplexors, VCRs and DVRs etc. The unit incorporates a wide bandwidth with video gain compensation amplification.

CCT212	Technical Specifications
Video Input Channel	1 Channel BNC
Video Output Channels	1 Channel BNC
Video Input Level	0.8 ~ 1.2V p-p, 75 ohms
Audio Input Channel	1 Channel phono
Audio Output Channel	1 Channel phono
Video Output Level	1V p-p (Standard), 75 ohms
Video Bandwidth	10Hz – 10MHz
Power Supply	12V DC - 2.1 DC Jack
Power Consumption	100mA
Dimensions (mm)	138 x 76 x 32
Weight	110g



Troubleshooting

No Video Signal

1. Check power LED is lit. If not check power supply.
2. If connecting equipment such as quads, multiplexors, VCRs or DVRs these may reduce signal strength.
3. Avoid transmission distances in excess of 1000 metres which may cause video signal degradation.

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