The compact size of the CCT213 video amplifier means it can be located easily behind a camera, monitor or DVR to boost the video outputs of up to 4 video signals on long cable runs. The low current consumption of 12v DC at 220mA means that this unit can often share a 12 volt CCTV camera power source.



Features

The CCT213 is a 12 volt DC 4 way video amplifier for boosting the video on long cable runs. Each video channel can be independently adjusted for brightness (gain) or sharpness. The unit must be connected to a 12v DC regulated power supply. The power on LED will light when power is applied. This video amplifier can be connected to video cameras, multiplexors, VCRs and DVRs etc.

CCT213	Technical Specifications
Video Input Channel	4 Channels BNC
Video Output Channels	4 Channels BNC
Video Input Level	$0.8 \sim 1.2 \text{V p-p}, 75 \text{ ohms}$
Video Output Level	1V p-p (Standard), 75 ohms
Video Bandwidth	10Hz – 10MHz
Power Supply	12V DC - 2.1 DC Jack
Power Consumption	220mA
Dimensions (mm)	138 x 84 x 28
Weight	240g

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 degredation.

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