

Question: How can I overcome CCTV video loss on a long cable run?

Answer: Add a video amplifier to boost your CCTV signal. They work by first boosting then equalizing the video signal to restore it to a 1V peak-peak level.

Symptoms of video loss:

- Blue screen (No signal)
- Rolling Image
- Tearing Image
- B&W Image
- Dark Image

To overcome video loss simply add a video amplifier to boost your signal. They work by first boosting then equalizing the video signal to restore it to a 1V peak-peak level.

These 12V units can be installed at the camera end of the cable to make sure that the best quality signal is amplified.

A potentiometer on the units allow adjustment according to the length of cable in use.



No signal over a long cable run could indicate video loss

Video loss? Get an amp!

Order Code: CCT212

A compact, wall-mount Video & Audio Amplifier. 1 Video/Audio input to 1 Video/Audio output.



Size: 138 x 76 x 28mm

Order Code: CCT213

Ideal for mounting next to 12V DC cameras to share their power source. 4 Video inputs to 4 Video outputs.



Size: 138 x 90 x 28mm

This CCTV installation tip is aimed at helping you to install CCTV equipment. If you are looking for answers on "how to fit CCTV" or perhaps "how to network a DVR or NVR" or even "how to get CCTV on your mobile phone" why not check out our full range of CCTV installation tips at: www.systemq.com

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