



Active Transmitter
P/N: E10630T



Rear View of Transmitter



Active Receiver
P/N: E10630R



Rear View of Receiver

Audio and Video Transceiver

Application:

The audio video transmitter and receiver has been specifically designed to operate as pair to provide a cost effective solution for the transmission of Audio video signals up to a range of 1.5 Km without degradation to either the audio or picture quality. The range of the transmitter is switch selectable between 500 to 1500 metres and the receiver is provided with brightness and sharpness controls to further enhance picture quality.

A power pack is required for each unit, not supplied with the transceiver.

Typical Application for Audio and Video Transceiver



Specifications

Bandwidth:	DC to 8 Mhz
Impedance:	75 Ohm BNC, 100 Ohm to Terminal Block and RJ45 Shielded Jack
Video signal:	1.1 Vp-p max
Common Mode Rejection:	>40 dB
Distance setting:	Via a 3 position switch: <500 m, 500 -1 Km, and >1Km
Maximum distance Color:	To 1200 m (3900 ft) Cat 3 or >1500 m (4900 ft) using Cat 5, 5e or 6 cable
Power:	24VAC or DC. Can use power supply for camera if supply is floating i.e. not grounded
Power on indication:	Red
Video on indication:	Green
Operating Temperature:	0 to 55 °C RH: 95% Non Condensing
Casing:	Fire retardant plastic

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