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with compelling value

Product Description

The CT-700 is designed to distribute a single audio/video source to up to seven destinations. A composite video source with left and right baseband audio can be split to seven separate locations with no loss of signal quality. The unit has been designed with all RCA connections for ease of use. Units can be daisy chained to supply more than seven outputs. Compact design and affordable pricing make the CT-700 a perfect item to keep on hand in every installation vehicle.

Applications

The CT-700 is perfect for splitting the composite output of a DVD player, VCR, satellite receiver or DVR to up to seven destinations including display monitors, DVRs, televisions and VCRs.

VIDEO SPECIFICATIONS

Nominal Input Level:	1 Volt P-P
Gain	2 Volt Unterminated 1 Volt Terminated
Input Impedance:	75 Ohms +/-5%
Output Impedance:	75 Ohms +/-5%
Isolation out to in:	60 dB
Return Loss:	18 dB
Video Bandwidth:	100 Mhz
Input/Output Jacks:	RCA Type Phono Jacks

AUDIO SPECIFICATIONS

Nominal Input Level:	1 Volt P-P
Gain:	Unity (One to one)
Input Impedance:	22K Ohm
Output Impedance:	1K Ohm
THD:	0.05%
Frequency Response:	20 Hz to 100 kHz
Channel Separation:	>75 dB
Port to Port Isolation:	60 dB
Out to In Isolation:	60 dB
Signal to Noise:	100 dB @ 2 Volts (out)
Input/Output Jacks:	RCA Type Phono Jacks

POWER SPECIFICATIONS

9 Volts AC @ 600 mA with 2.1mm Power Jack

CT-700

1 x 7 Composite Video / Audio Distribution Amplifier



Specifications:

- One set of RCA composite video and audio inputs
- Seven sets of RCA composite video and audio outputs
- Ideal for composite signal sources
- Maintains original A/V signal strength for distribution