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with compelling value

# DA-41HP

## 1 x 4 Component Video & Audio Splitter / Amplifier

### Features:

- Splits one component video, one composite video along with left and right audio signals to up to four viewing locations
- All RCA connections
- Individual gain controls for each component and composite video input port
- Multiple units can be cascaded to provide more outputs
- Low profile, wall mountable plastic housing

### Contents Include:

- 1 DA-41HP
- 1 Power supply
- 1 User's manual

### Description:

The DA-41HP has been designed to distribute a single component video source or composite video source with left and right audio to up to four viewing locations while maintaining the original signal strength after distribution. The unit supports 480i, 720p, 1080i, and 1080p resolutions making it ideal for high definition signals. The DA-41HP can be looped, cascaded or put in tandem without loss of audio/video signals.



### Specifications:

#### Video

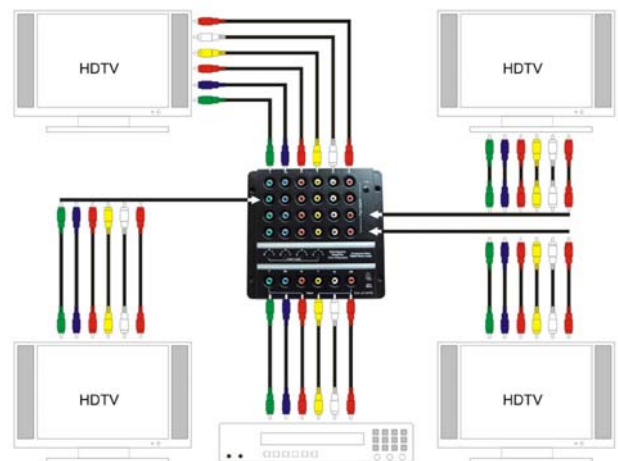
Video Impedance	75ohm
Gain	2 Volt unterminated 1 Volt terminated
Video Insertion Loss	50Hz to 10Mhz < 0.4dB
In to Out Isolation	50Hz to 10Mhz 32dB
Out to In Isolation	50Hz to 10Mhz 60dB
Return Loss	50Hz to 10Mhz 20dB
Video Bandwidth	150Mhz
Audio Response	100kHz

#### Audio

Gain	Unity
Audio Input Impedance	22K ohms
Audio Output Impedance	1K ohms
THD	0.05% @ 1.0 Volts input level
Frequency Response	20Hz to 100KHz
Channel Separation	>75dB @ 1KHz
In to Out Isolation	60dB
Out to In Isolation	60dB
Signal to Noise	100dB @ 2 Volts (out)
A/V Input and Output Jacks	RCA type phono

#### General

Power	9 Volt DC, 600mA
Power Connection	2.5mm jack
Dimensions	185W x 37H x 121D
Gain Adjustment	4 Equalization Controls
Housing	Plastic, Wall Mountable



Email: [sales@cabletronix.com](mailto:sales@cabletronix.com)

Web: [www.cabletronix.com](http://www.cabletronix.com)