

AV400SV | AV400 | AV700 Composite A/V Distribution Amplifiers



AV400SV
Composite Video/Audio/S-Video
Distribution Amplifier
8.4" x 4.8" x 1.3"



AV400
Composite Video/Audio
Distribution Amplifier
8.4" X 2.8" X 1.3"



AV700
Composite Video/Audio
Distribution Amplifier
10.5" x 2.8" x 1.3"

KEY FEATURES

Distribute audio, composite video and s-video television signals from a single A/V source to multiple television monitors.

- Daisy chain several units for larger displays with great picture quality
- Heavy duty metal housing provides excellent shielding
- Allows up to 150 ft. runs
- Save the expense of additional A/V receivers

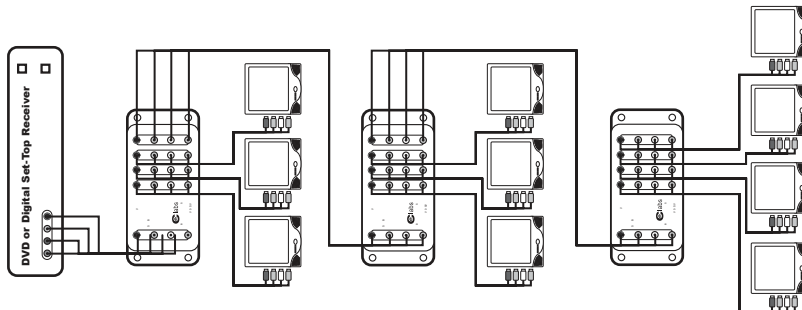
SPECIFICATIONS

Video:

Gain:	1 Volt into 75 ohms (2 Volts Unterminated)
Input Impedance:	75 ohms ± 5%
Video Response:	50 Hz to 10 MHz < 0.4db
Ch. to Ch. Isolation:	50 Hz to 10 MHz 32 dB
Out to In Isolation:	50 Hz to 10 MHz 60 dB
Return loss:	50 Hz to 10 MHz 20 dB

Audio :

Gain:	Unity
Input Impedance:	22K Ohms
Output Impedance:	100 Ohm
THD:	0.05% at 1.0 Volts input level
Frequency Response:	10 to 50KHz + 1 dB
Channel Separation:	>75 dB @ + KHz
A/V Inputs/Outputs:	Model AV400 & AV700, RCA type Phono Jacks Model AV400SV - 4 pin DIN for video
Power Requirements:	AV400/AV700 - 15 Volts DC @ 400 mA AV400SV - 15 volt DC @ 600 mA with 2.5 mm Power Jack. Power Supply Included



Daisy chain to large number of televisions with equal picture quality. Save the expense of additional A/V receivers and allows up to 150 ft. runs.