

AVS 4Port Splitter

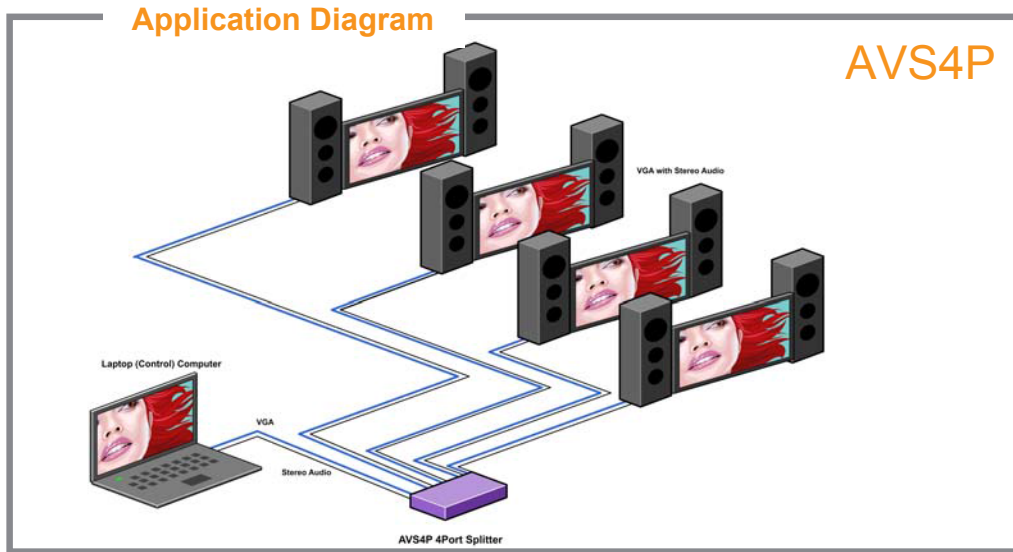
One VGA/Audio source simultaneously on 4 monitors and Stereo Audio



The AVS4P Series is a high resolution distribution system designed to broadcast desktop video and stereo audio signals to Up to 4 audio/video devices such as a desktop monitor, speakers, presentation monitors and other audio devices.

Features

- Supports high resolution clear video up to 1900x1200.
- 400 MHz Bandwidth.
- Sends high-resolution VGA and Stereo Audio signals from one source too up to 4 monitors/speakers.
- Broadcast too up to 4 Audio/Video output devices through daisy chain capability.
- Each output reach up to 100ft.
- Compatable with VGA, XGA, Sun, MAC and SGI signals.
- Supports high-resolution clear video, up to 1900 x 1200.
- Sync Format/Polarity Preservation.
- Compatable with Line Level Stereo Audio signals.
- High ground loop immunity.
- Built-in lightning, power surge and transient protection.
- Remote units come with 2 buffered outputs.
- Designated trimmer in the remote unit to compensate for cable length.
- Metal case enclosure.
- External power supply.
- MADE IN USA



Applications for AVS4P

Presentations

The AVS4P series enhances any presentation from commercial products to corporate financial data. It can be used in show rooms, board rooms, trade shows and window displays.

Data Broadcasting

Data such as news, stock prices, sports results, and flight information can be broadcast in real time to various monitors.

Learning and Training

AVS4P can be used in educational presentations to multiple locations, in schools and in other training facilities.

Specifications

Video		Voltage Requirements	5VDC
Bandwidth	400 MHz	Current Requirements	1000mA
Analog signal level	1Volt	Maximum Output Range	75ft
Impedance	75 ohms	Signal Bandwidth	400 MHz
Connector	High density HD15	Enclosure	Black, metal
Format	VGA/SVGA/XGA/UXGA/RGBHV/RGsB	Dimensions (LxWxH)	7.38" x 3.56" x 1.56" (201.6mm x 90.5mm x 39.7mm)
Sync	TTL horizontal SyncRange: 15 to 130	Input Connectors	HD15 male
Audio		Output Connectors	4 HD15 female
Bandwidth	20KHz	Regulatory	CE, FCC
Signal level	0dB		
Impedance	10K ohms		
Connector	3.5mm jack socket		

Order Info

Item	Part No.
AVS4P	AVS4P 4 port VGA/Audio Splitter

Many leading businesses have already recognized the innovation of SmartAVI's technologies and have eagerly implemented them. Users of SmartAVI technology include among others;

