



Audio and Video Converter is able to transform multiple AV inputs to PC signal. The various switch matrix enables powerful multimedia application in computer lab, conference presentation, public auditorium and multimedia classroom.

### Features



- Support 6 AV inputs and 3 AV output.
- Support multiple AV devices such as DVD Player, VCD Player, VCR, DV and visualize projector, PC and laptop.
- Automatically detect the input form of NTSC / PAL. Support output to projectors, visualize projector and DBS system.
- Various resolution supports: 640X480, 800X600, 1024X768 and 1280X1024
- The audio can be output to amplifier



### System Structure



### Component

Model	DM-316BV	DM-316BV
Pictures		
Resolution	1024x768	1280x1024
Picture input	4 sets of AV input 2 sets of VGA input	4 sets of S video 2 sets of VGA input
Picture output	2 sets of VGA output 1 set of RJ-45 output	2 sets of VGA output 1set of preview output port (be able to preview 4 sets of AV sources) 1set RJ-45output
Audio input	4 sets of AV(Audio R/L) 1set Line In	4 sets Audio input(correspond to S video) 1set Line In
Audio output	1set (STEREO Audio R/L) 1set of headset audio source	1set (STEREO Audio R/L) 2sets of headset audio input
Far infrared remote control	yes	yes
Pop image overlap and adjustment	no	no
Video Preview	no	yes
Support mode	3:2movie mode and 2:2 picture mode	3:2movie mode and 2:2 picture mode
Power	110V~220V	110V~220V

### Functions

- Being able to connect to various AV inputs and outputs.
- 6 AV signal input and 3 AV signal output  
With the function to connect \ switch and convert signals between AV and PC
- Support 50~60Hz input signal of NTSC or PAL, OSD Function display monitor information.
- POP (Picture-on-picture) function: Being able to display PC picture and Video picture in the same screen.
- Being able to integrate teaching broadcast system
- With build-in remote control.
- With program preview function
- Support OSD parameter control: Brightness, Contrast, Color, Sharpness, Picture Mode, Resolution and Frequency