

# DVI Distribution Amplifier

ITEM NO.: DD02A, DD02D, DD04A, DD04D

DD02A, DD02D, DD04A, DD04D are DVI distribution amplifiers for DVI signals. They can accept a DVI signal input from a computer and the output is amplified to allow connection of multi display monitors.

## DD02A 1 Input 2 Output DVI Distribution Amplifier With Stereo Audio

- Connects up to 2 DVI displays at the same time to one video source.
- Built in analog stereo audio.
- Supports high resolution.  
PC: VGA, SVGA, XGA, SXGA, UXGA, WUXGA.
- DVI cable to be used up to 15meters (output/input).

## DD02D 1 Input 2 Output DVI Distribution Amplifier With Digital/Optical Audio

- Identical to DD02A, but with digital audio.
- Digital Audio: Coax or Optical option.

## DD04A 1 Input 4 Output DVI Distribution Amplifier With Stereo Audio

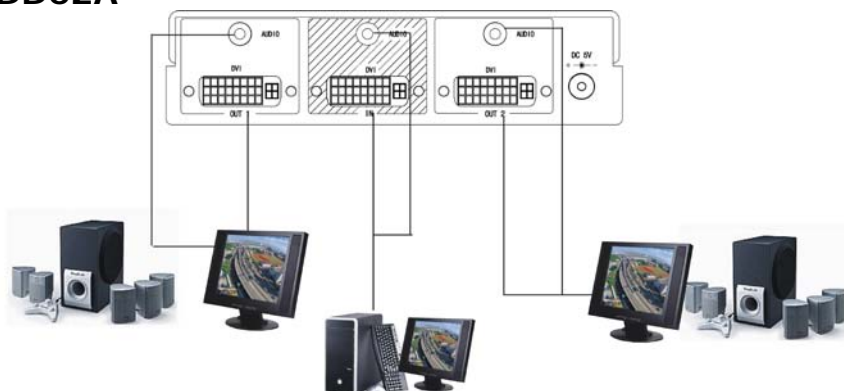
- Connects up to 4 DVI displays at the same time to one video source.
- Built in analog stereo audio.
- Supports high resolution  
PC: VGA, SVGA, XGA, SXGA, UXGA, WUXGA.
- DVI cable to be used up to 15meters (output/input).

## DD04D 1 Input 4 Output DVI Distribution Amplifier With Digital/Optical Audio

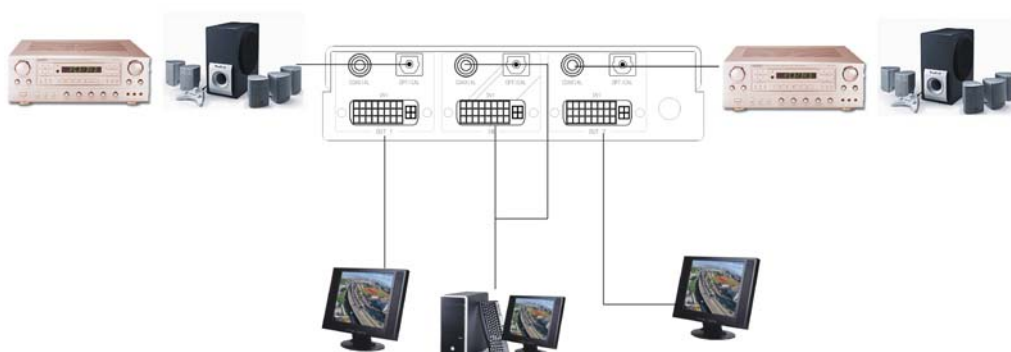
- Identical to DD04A, but with digital/optical audio.
- Digital Audio: Coax or Optical option.

## Installation View:

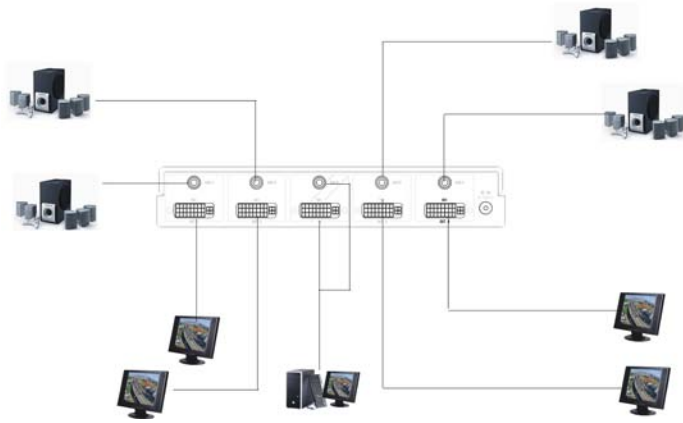
### DD02A



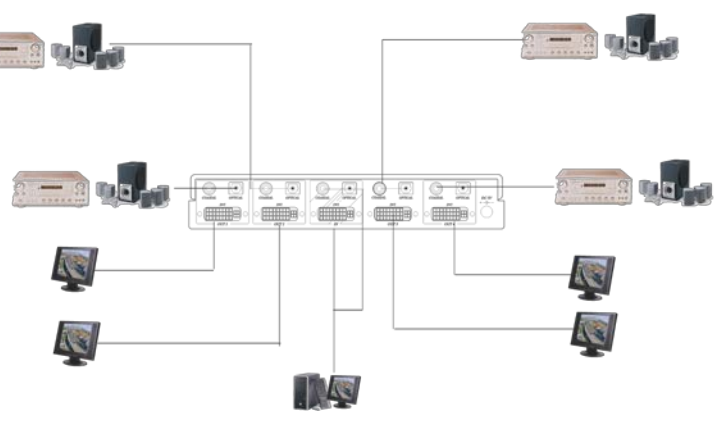
### DD02D



## DD04A



## DD04D



### Specification:

ITEM NO.	DD02A	DD04A
DVI Input	DVI-I x 1 (29 Pin)	DVI-I x 1 (29 Pin)
DVI Output	DVI-I x 2 (29 Pin)	DVI-I x 4 (29 Pin)
Audio Input	3.5mm Phone Jack x 1	3.5mm Phone Jack x 1
Audio Output	3.5mm Phone Jack x 2	3.5mm Phone Jack x 4
Supports Bandwidth	27MHz~165MHz	
Supports Resolution	PC: VGA, SVGA, XGA, SXGA, UXGA, WUXGA	
Temperature	Operation: -10 to 45°C, Storage: -30 to 70°C, Humidity: up to 95%	
Power Consumption	500mA	700mA
Power Supply	DC 5V 1A	DC 5V 1A
Dimension	mm 145 x 95.8 x 37	225 x 166 x 40
Weight	g 350	910

ITEM NO.	DD02D	DD04D
DVI Input	DVI-I x 1 (29 Pin)	DVI-I x 1 (29 Pin)
DVI Output	DVI-I x 2 (29 Pin)	DVI-I x 4 (29 Pin)
Audio Input	Coaxial RCA x 1 (75Ω) , Optical x 1	Coaxial RCA x 1 (75Ω) , Optical x 1
Audio Output	Coaxial RCA x 2 (75Ω) , Optical x 2	Coaxial RCA x 4 (75Ω) , Optical x 4
Supports Bandwidth	27MHz~165MHz	
Supports Resolution	PC: VGA, SVGA, XGA, SXGA, UXGA, WUXGA	
Temperature	Operation: -10 to 45°C, Storage: -30 to 70°C, Humidity: up to 95%	
Power Consumption	500mA	700mA
Power Supply	DC 5V 1A	DC 5V 1A
Dimension	mm 145 x 95.8 x 37	225 x 166 x 40
Weight	g 335	905

RoHS CE FC

Rev.B