

# DVI Distribution Amplifier

## ITEM NO.: DD02A

The 1-in 2-out DVI distributor built in stereo audio w/HDCP compliance is a digital DVI splitter allowing DVI-D Signal to be split it into 2 separate DVI-D outputs with no loss in quality on either outputs. 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.
- Support high resolution up to 1920 x 1200@60Hz.
- Video bandwidth up to 225Mhz.
- DVI 1.0 and HDCP compliant.

### Installation View: DD02A



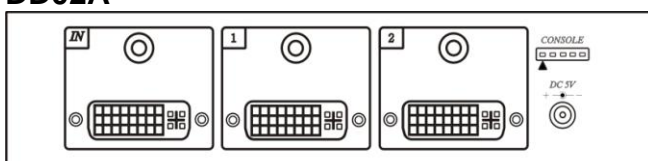
### Operation :

Output 1: EDID Master Port

Before plug the power, make sure all devices properly connecting. When power on, it will have Master Port to Copy monitor's EDID). It takes around 10 seconds to completed.

### Panel View:

#### DD02A



## Specification:

ITEM NO.	DD02A
Supports Bandwidth	25MHz~225MHz
Supports Resolution	1920 x 1200 @ 60Hz
DVI Input	DVI-I x 1 (29 Pin) Digital Only
DVI Output	DVI-I x 2 (29 Pin) Digital Only
Audio Input	3.5mm Phone Jack x 1 (10K $\Omega$ , 3 Vp-p)
Audio Output	3.5mm Phone Jack x 2 (10K $\Omega$ , 3 Vp-p)
Power Consumption	1000mA
Power Supply	DC 5V 2A
Temperature	Operation: -10 to 45°C, Storage: -30 to 70°C, Humidity: up to 95%
Dimension mm	167 x 96 x 40
Weight g	470

RoHS   

Rev.C