

# DVI DA2 and DVI DA4 Digital Visual Interface Distribution Amplifiers

## Description

The Extron DVI DA2 and DVI DA4 are single link Digital Visual Interface (DVI) Distribution Amplifiers (DAs) with one input and two (DVI DA2) or four (DVI DA4) digital video outputs.

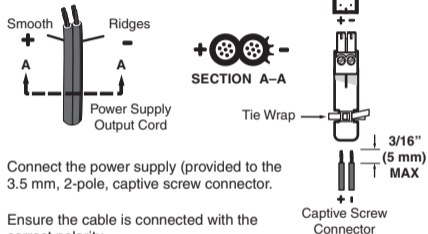
The distribution amplifiers are compatible with single link DVI-D signals with resolutions up to 1920x1200 or 1080p @ 60Hz.

Output 1, which is labeled "Local Output", is used as a Display Data Channel (DDC) reference. This allows the source device to determine the resolution and refresh rate of the signal that it sends.

The local output must be connected and powered on before the input device.

To ensure proper operation the other display device(s) must be capable of handling resolutions equal to or greater than the local output.

## Power Connection



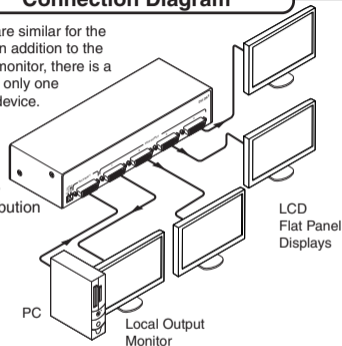
Connect the power supply (provided to the 3.5 mm, 2-pole, captive screw connector).

Ensure the cable is connected with the correct polarity.

## Connection Diagram

Connections are similar for the DVI DA2 but, in addition to the Local Output monitor, there is a connection for only one other display device.

### Extron DVI DA4 DVI Distribution Amplifier



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