

Atlona AT-DVI-12A 1x2 DVI with Stereo Audio Distribution Amplifier

Atlona 1x2 DVI with Stereo Audio Distribution Amplifier. Model: AT-DVI-12A

The Atlona AT-DVI-12A is the most innovative DVI Distribution Amplifiers with Stereo Audio on the market, designed to work as a splitter for any DVI Video application. With 1 DVI Input and 2 DVI Outputs, the AT-DVI-12A is capable of splitting a DVI signal from one source to two separate displays with compatible inputs. The DVI-12A is PC or Mac compatible and able to support resolutions up to 1920x1200 (WUXGA). The Atlona DVI-12A is featured with full EDID and HDCP management.

Features:

- HDCP1.1 and DVI1.0 compliant.
- Support high resolutions up to 1080p or 1920x1200.
- Stereo Audio Support
- HDCP keyset allows each output to work independently when connecting to a DVI or HDMI displays.
- **EDID learner** will detect all the connected DVI equipped monitors and analyze all the content of EDID. The EDID with minimal resolution support will be the reference EDID for incoming DVI sources.
- Splits a DVI source up to 2 outputs simultaneously, without signal loss.
- Supports HDMI source and HDMI display by using DVI to HDMI adapter cable.
- Supports a wide range of PC and HDTV resolutions from VGA to WUXGA and 480i to 1080p.
- DVI cable distance test with 1080p resolution, the Input/Output source can run up to 15m (50ft) without degradation.

Specifications:

- Frequency bandwidth: 165 MHz
- Max. Resolution HDTV: 1080p
- Max. Resolution PC: 1920x1200
- Input port: 1x DVI female port + 1/4" Stereo Audio
- Output ports: 2 x DVI female ports + 1/4" Stereo Audio
- Power Supply: 5VDC/2A (US/EU standards, CE/FCC/UL certified)
- Dimensions: (inch) 5.7(W) x 3.7(D) x 1.45(H)
- Weight: 2 LB
- Chassis Material Metal
- Silk Skin Color Black

Package Includes:

- 1x2 DVI Distribution with Stereo Audio Amplifier (AT-DVI-12A)
- 5V Universal Power Supply
- User's Manual