

Atlona AT-DVI250SR Atlona DVI with RS232 and Analog Audio Extender over Cat5/6 up to 850ft

Atlona DVI with RS232 and Analog Audio Extender over Cat5/6 up to 825ft. Model: AT-DVI250SR

The Atlona AT-DVI250SR is a twisted pair transmitter and receiver modules for computer video graphics (DVI), stereo audio and RS-232 data signals. The transmitter unit converts DVI, Audio, and RS-232 inputs to a twisted pair signal (Cat5/6/7), and the receiver module converts the twisted pair signal back into the DVI, Audio and RS-232 data signals. The AT-DVI250SR is capable of extending signals up to 825ft and still maintaining very high video resolutions up to 1920x1200.

Features:

- Transmits **DVI, Stereo Audio and RS232** long distances up to 825ft
- Designed to work on low cost Cat5/6/7 Cables
- High Resolution support up to 1920x1200 or 1080p
- HDCP Compliant
- HDTV Compatible
- Bi-Directional RS-232
- Equalizer, Gain, CTI (Color Transient Improvement) adjustments
- Built-In EDID module which stores the EDID data of the display on the receiver unit
- Both Transmitter and Receiver units are shielded for environments with a lot of interference
- Wall Mountable, brackets are included

Technical Specifications:

- Transmitter Input ports: 1 x DVI-I female (Accept DVI-D signal only); 1 x RS-232 (9-pin); 1 x Analog Stereo Audio(3.5mm jack)
- Transmitter Output ports: 2 x CAT5/6/7 (RJ45)
- Receiver Input ports: 2 x CAT5/6/7 (RJ45)
- Receiver Output ports: 1 x DVI-I female (Accept DVI-D signal only); 1 x RS-232 (9-pin); 1 x Analog Stereo Audio (3.5mm jack)
- HDTV Resolutions: 480i/p 60, 576p 50, 720P 50/60, 1080i 50/60Hz, 1080p 50/60Hz
- Computer Resolutions: 640 x 480, 800 x 600, 1024 x 768, 1280 x 1024, 1600 x 1200, 1920 x 1200
- EQ and CTI adjustments
- Power Supply: 5V / 2.6A (Universal)
- Dimensions (inch): 4.92W x 5.11L x 1.18H (receiver/transmitter are the same size)
- Net Weight each unit: 1.2LB
- Gross Weight: 4.5LB

Package Includes:

- 1 x Transmitter module AT-DVI250S
- 1 x Receiver module AT-DVI250R
- 2 x 5V Power Supply
- 1 x Instruction Manual
- 2 x Wall Brackets

Warranty:

- 3 years parts and labor