

# ATLONA DVI WITH RS232 AND ANALOG AUDIO EXTENDER OVER CAT5/6 UP TO 825FT



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- 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:

- 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)

HDCP

ENABLED

dvi

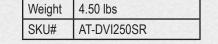
- Dimensions (inch): 4.92W x 5.11L x 1.18H (receiver/transmitter are the same size)
- Net Weight each unit: 1.2LB
- Gross Weight: 4.5LB

# Connection Diagram

RoHS



**IDT** 



Rear View



### Inputs/Outputs:

Transmitter

Inputs: 1 x DVI-I female (Accept DVI-D signal only); 1 x RS-232 (9-pin); 1 x Analog Stereo Audio(3.5mm jack)

Outputs: 2 x CAT5/6/7 (RJ45) • Receiver

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#### 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 year manufacturer warranty (parts and labor)

