DVI Video Extender over Cat 5 UTP

StarTech ID: ST121UTPDVI

The ST121UTPDVI DVI Video Extender over Cat 5 UTP lets you extend a DVI Digital (DVI-D) video signal over Category 5 (or better) cable at distances of up to 150-feet (45-meters) from the video source to the intended display, without sacrificing video quality.

This cost-effective video extender is simple to use and offers a compact form factor, helping to save valuable work space.

With support for resolutions up to 1600x1200, this DVI extender can be easily integrated using existing Ethernet infrastructure wiring, and offers a completely hardware-based solution with no software or drivers required - perfect for any small scale point-to-point digital signage application that requires high quality DVI video.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Place the display in a convenient viewing area, while the system equipment is placed elsewhere in a clean and secure environment
- Ideal for digital signage applications in financial, educational, business and retail/POS sectors

Features

- Consists of 1 local unit, and 1 remote unit for an all-in-one solution
- Extends video signal over standard Category 5 UTP cable
- Supports resolutions up to 1600x1200 @ 60Hz
- Supports DVI-D interface

Technical Specifications

Warranty	2 Years
Audio	No
Cabling	Cat 5 UTP or better
Daisy-Chain	No
Ports	1
Max Distance	45 m / 150 ft
Maximum Digital Resolutions	1600x1200 @ 60Hz
Local Unit Connectors	1 - DVI-I (29 pin) Female
Local Unit Connectors	1 - RJ-45 Female
Remote Unit Connectors	1 - DVI-I (29 pin) Female
Remote Unit Connectors	1 - RJ-45 Female
Note	DVI-A (Analog) signal not supported
Center Tip Polarity	Positive
Input Current	0.2A
Input Voltage	115 AC
Output Current	1A
Output Voltage	5 DC
Plug Type	H
Power Source	2 AC Adapters Included
Humidity	15 to 90% relative humidity, non-condensing
Operating Temperature	32° to 122° F (0° to 50° C)
Storage Temperature	-4° to 158° F (-20 to 70° C)
Color	Black
Product Height	1.5 in [38 mm]
Product Length	2.6 in [67 mm]
Product Weight	4.9 oz [138 g]
Product Width	2 in [52 mm]
Shipping (Package) Weight	1.5 lb [0.7 kg]
Included in Package	1 - DVI Local Unit Extender
Included in Package	1 - DVI Remote Unit Extender
Included in Package	2 - Power Adapters
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

RoHS Compliant
Available

CE

FC