

DVI Video Extender over Cat 5 UTP

Product 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.

Certifications, Reports and Compatibility

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

Hardware

Warranty	2 Years
Ports	1
Cabling	Cat 5 UTP or better
Audio	No
Daisy-Chain	No

Performance

Max Distance	45 m / 150 ft
Maximum Digital Resolutions	1600x1200 @ 60Hz
MTBF	180,102 hours

Connector(s)

Local Unit Connectors	DVI-I (29 pin)
	RJ-45
Remote Unit Connectors	DVI-I (29 pin)
	RJ-45

Special Notes / Requirements

Note	DVI-A (Analog) signal not supported
------	-------------------------------------

Power

Power Source	2 AC Adapters Included
Input Voltage	100 - 240 AC
Input Current	0.2A
Output Voltage	5 DC
Output Current	1A



Center Tip Polarity	Positive
Plug Type	H
Power Consumption (In Watts)	5

Environmental

Operating Temperature	32 to 122 F (0 to 50 C)
Storage Temperature	-4 to 158 F (-20 to 70 C)
Humidity	15 to 90% relative humidity, non-condensing

Physical Characteristics

Color	Black
Material	Steel
Product Length	2.6 in [67.0 mm]
Product Width	2.0 in [52.0 mm]
Product Height	1.5 in [38.0 mm]
Weight of Product	10.1 oz [285.5 g]

Packaging Information

Package Length	9.6 in [24.4 cm]
Package Width	2.6 in [67.0 mm]
Package Height	6.1 in [15.5 cm]
Shipping (Package) Weight	22.6 oz [639.0 g]

What's in the Box

Included in Package	DVI Local Unit Extender
	DVI Remote Unit Extender
	Power Adapters
	Instruction Manual



****Product appearance and specifications are subject to change without notice.***

