

Long Range DVI Extender – 330 feet (100 meters)

StarTech ID: DVIEXTFIBLC



Take control of your space. The DVIEXTFIBLC extends the range of DVI and DDC by up to 330 feet (100 meters) by using industry-standard Fiber optic and Cat 5 cabling. Perfect for houses of worship, schools, conference centers and more, you can now run a remote display without having to sacrifice the quality of a DVI interface.

The DVIEXTFIBLC lets you experience breathtaking resolutions with little or no loss of picture quality, to a maximum of 1600 x 1200 pixels at a 60Hz refresh rate. Outstanding picture, simple installation, ease of use: the decision is as clear as the image on your screen.

Note: An extension range of up to 1650 feet (500 meters), using Fiber optic cabling alone, can be achieved when DDC support is not required

Applications

- Security (monitoring)
- Hospital (nurses stations, operating rooms)
- Classroom (lectures)
- Transportation (airports, train stations, bus terminals)
- Tradeshows (booth displays)
- Manufacturing (process control and monitoring)
- Video Broadcasting (control room, feed selection, monitoring)
- Point of Sale (video display banks)
- Houses of Worship

Features

- Supports UXGA resolutions of up to 1600 x 1200 pixels at 60 Hz
- Designed to match the capabilities of your display
- Extends using multimode fiber and/or Cat 5 cable
- Downward compatible resolution support
- Power adapter included

Technical Specifications

Warranty	2 Years
	Downstream - 1 x RJ-45 female
	Downstream - 2 x Duplex LC female
	Downstream – 1 x DVI-D female
	Upstream – 2 x Duplex LC female
Fiber Cable Compatibility	62.5/125 um or 50/125 um multimode
Local Unit Ports	Upstream - 1 x DVI-D female
Local Unit/Remote Unit Weight	0.6 lbs (0.3 kg)
Maximum Resolution	UXGA, 1600 x 1200 at 60 Hz
Note	This product is not intended for use with widescreen displays
Power Adapter Specifications	Input : 100-120V, 50/60 Hz, 1.1A Output : 12V, 3A, center positive
Range using Cat 5 UTP cable and multimode fiber cable	330 feet (100 meters)
Range using multimode fiber alone (no DDC support)	1650 feet (500 meters)
Remote Unit Ports	Upstream – 1 x RJ-45 female
Enclosure Type	Steel
Product Length	4.2 in [107 mm]
Product Width	3.1 in [80 mm]
Product Height	1 in [26 mm]
Operating Temperature	4 ~ 40
Shipping (Package) Weight	4.2 lb [1.9 kg]