

## DVI Video Extender Equalizer

StarTech ID: DVIEQ



Extend a DVI video signal by up to 120ft (40m), while maintaining a full 1080p resolution with no signal loss or noise.

The DVI Equalizer is designed to sit at the halfway point of your DVI cable run. Attach a DVI cable up 60ft (20m) from the source to the equalizer and another 60ft (20m) cable to your display / projector. The DVIEQ offers a total extension up to 120ft (40m) for DVI video.

### Applications

- Will eliminate digital noise (sparkles) to ensure you receive a DVI HD resolutions up to UXGA or 1080p.
- Ideal for adding that extra distance with using DVI cables. Get the signal quality you want with the DVIEQ

### Features

- Extends cable reach to 40 meters. 20 meters from the source to the equalizer plus 20 meters from the equalizer to the projector, TV/monitor.
- HDCP compliant.
- Plug and play, easy to install.
- Maintains high DVI single link video resolution up to UXGA/1080p
- Provides 8 dB input equalization to compensate for cable transmission loss.
- Can be powered directly from the cable, or if using it for long distances, it is recommended to use the external power adapter
- Features an On/Off switch for signal enhancement

## Technical Specifications

Warranty	2 Years
Ports	1
Cabling	DVI
Connector A	1 - DVH (29 pin) Female
Connector B	1 - DVH (29 pin) Female
General Specifications	PC: VGA, SVGA, XGA, SXGA, UXGA up to 165MHz HD: 480i/576i, 480p/576p, 720p, 1080i. 1080p
General Specifications	1.65 Gbps (single link)
General Specifications	40m / 120ft
General Specifications	5V 2A center positive power adapter
General Specifications	HDCP is compliant with HDCP 1.1 downward compatible to HDCP 1.0
General Specifications	Up to 165 MHz
Color	Silver
Shipping (Package) Weight	1 lb [0.5 kg]
Included in Package	1 - DVI Equalizer Box
Included in Package	1 - 5V DC Power Adapter
Included in Package	1 - Instruction Manual

## Certifications, Reports and Compatibility

