

VE560

DVI Booster

DVI Signal transmission up to 50m away

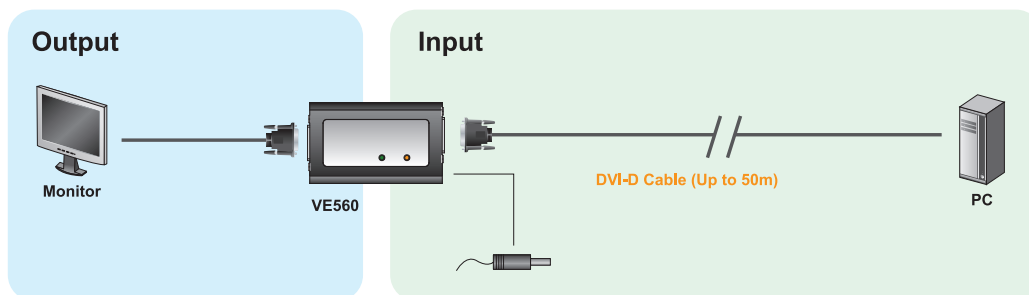
The VE560 DVI Booster allows extending the standard DVI transmission range by 50 m while maintaining high video quality. This allows placing a computer in a safe environment. The VE560 provides a mounting kit which enables you to easily mount the device on a wall. The VE560 is ideal for home theater applications.



Maintains High-Definition Resolution Up to 1080p!



Diagram



Features

- One unit handles digital video extension and supports long length cable (24 AWG cable) for digital signal transmission
- Transmission distance of up to 50m
- Fully compliant with DVI specifications
- Supports DDWG standard for DVI compliant monitors
- Supports high resolution: Supports HDTV resolution of 480p, 720p, 1080i and 1080p & Supports VGA, SVGA, SXGA (1280x1024), UXGA(1600x1200) and WUXGA(1920x1200)
- HDCP compliant
- Plug and play, easy to install
- Compact Design
- Easily connects to different digital video devices (e.g. STB, LCD Monitor, Projector, LCD TVs)

Specifications

Function		VE560
Connectors	Video Out	1 x DVI-D Female (White)
	Video In	1 x DVI-D Female (White)
	Power Jack	1 x DC Jack
LEDs	Power	1 (Orange)
	Link	1 (Green)
Video		1080p (HDTV) / WUXGA (1920x1200)
Signal Range		50m (24 AWG); 25m (28 AWG)
Power Consumption		DC 5V; 1 W
Environment	Operating Temp.	0-50°C
	Storage Temp.	-20-60°C
	Humidity	0-80% RH, Non-condensing
Physical Properties	Housing	Metal
	Weight	0.16 kg
	Dimensions (L x W x H)	9.00 x 5.50 x 2.40 cm

* The specifications and pictures are subject to change without notice.