

VE606

DVI Over Cat 5 Extender Wall Plate

- The VE606 DVI Over Cat 5 Extender Wall Plate extends DVI and audio signals up to 60m using Cat 5e cable. It supports popular wide screen formats and ensures excellent video quality over long distance transmissions. The VE606 combination can further extend the distance or multiply sources/displays.

The VE606 can be powered at either the Transmitter or Receiver side, and uses a second Cat 5e cable to transmit the power signal. The VE606's compact wall plate design does away with bulky cables and allows a neat and convenient installation. It is an ideal solution for function rooms, museums and any environment that requires equipment or cabling to be kept hidden from public view.



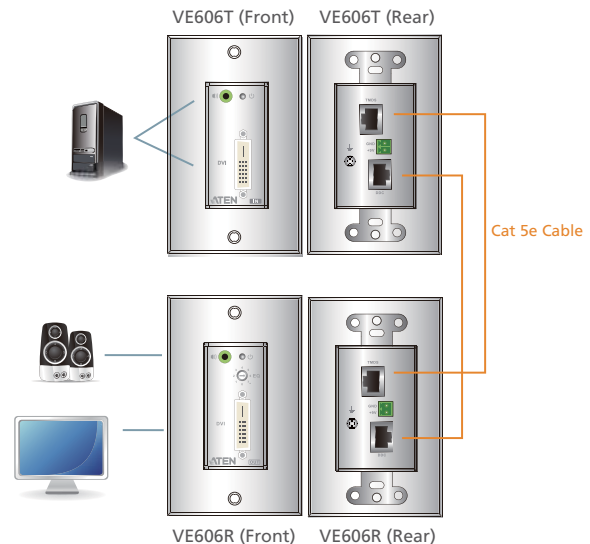
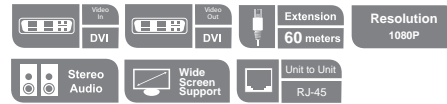
Features

- Uses two Cat 5e cables to connect the local and remote units – one to transmit video and audio; and another for power*
- Remotely powered from either the Transmitter or Receiver side**
- Extends the distance between DVI source and DVI display
- Superior video quality – up to 1080p@60Hz (40m), 1080i@60Hz (60m)
- 8 segment equalization adjustment switch optimizes display quality
- Supports wide screen formats
- Supports hot-plugging
- Decora type design is easily configurable to fit various wall plates
- LED indication of power sources / connection status
- Supports stereo audio
- Built-in 8KV/15KV ESD protection
- Easy installation
- Wall mountable type for a neat and cleaner installation
- Plug-and-play – no software installation required

Note:

*The second Cat 5e cable connection is required to remotely power on either the Transmitter or Receiver.

**A power adapter is provided with this package, and can be used at either the Transmitter or Receiver side, which in turn remotely powers the other unit.



Specification

Function		VE606T	VE606R
Connectors	Video In	1 x DVI-D Female (White)	N/A
	Video Out	N/A	1 x DVI-D Female (White)
	Audio In	1 x 3.5mm Stereo Jack (Green)	N/A
	Audio Out	N/A	1 x 3.5mm Stereo Jack (Green)
	DDC	1 x RJ-45 Female (Silver)	1 x RJ-45 Female (Silver)
	Power	1 x Terminal Block (Green)	1 x Terminal Block (Green)
	TMDS	1 x RJ-45 Female (Silver)	1 x RJ-45 Female (Silver)
LED	Power	1 (Green)	1 (Green)
	Link	1 (Amber)	1 (Amber)
Switch	EQ Switch	N/A	1x Knob
Video		1080p @ 60Hz (40 m), 1080i @ 60Hz (60 m)	
Power Consumption		DC 9V, 2.9W	DC 9V, 2.9W
Environment	Operation Temp.	0-50°C	
	Storage Temp.	-20-60°C	
	Humidity	0~80% RH, Non-condensing	
Physical Properties	Housing	Metal	
	Weight	0.17 kg	0.17 kg
	Dimensions (L x W x H)	10.11 x 4.44 x 4.34 cm	10.11 x 4.44 x 4.34 cm

