

VE600A DVI Extender with Audio

The VE600A DVI Extender with Audio extends your DVI display up to 60 m away from your DVI source using Cat 5e cables. The use of Cat 5e cables provides a simple and reliable connection method that takes advantage of the wiring system in most modern office buildings. The VE600A incorporates ATEN's technology that allows the A/V signal to be transmitted over one Cat 5e cable. If the real EDID is required, simply use a second Cat 5e cable. With stereo audio support and support for popular widescreen formats, the VE600A provides crystal-clear image and sound quality in all installations where remote DVI video displays are required.



Features

- Extends the distance between DVI source and DVI display device
- Long distance transmission up to 60 m
- Uses Cat 5e cable to connect the local and remote units
- Features ATEN EDID technology that allows transmission over one Cat 5e cable
- •Superior video quality up to 1920x1200 (40 m); 1080i (60 m); 1080p (40 m)
- Audio enabled
- Adjustable EQ compensation control
- Supports widescreen formats
- Rack mountable
- HDCP Compatible



Cat 5e or Cat 6 Cables

Specification

Function		VE600AL	VE600AR
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 mini stereo jack (Green)	N/A
	Audio Out	N/A	1 x mini stereo jack (Green)
	Power	1 x DC Jack	
	Unit to Unit	2 x RJ-45 Female (Silver)	
Switch	EQ Switch	N/A	1 x 8-position switch
LEDS	Power	1 (Green)	
	Link	N/A	1 (Green)
Video		1080i @ 60 m; 1080p @ 40 m; VGA, SVGA, SXGA, UXGA, WUXGA (1920x1200)	
Power Consumption		DC5.3V, 2.05W	DC5.3V, 1.45W
Environment	Operating Temp.	0-50°C	
	Storage Temp.	-20–60°C	
	Humidity	0–80% RH, Non-condensing	
Physical Properties	Housing	Metal	
	Weight	0.35 kg	0.35 kg
	Dimensions (L x W x H)	9.13 x 5.76 x 2.40 cm	9.13 x 5.76 x 2.40 cm

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

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