

VE800

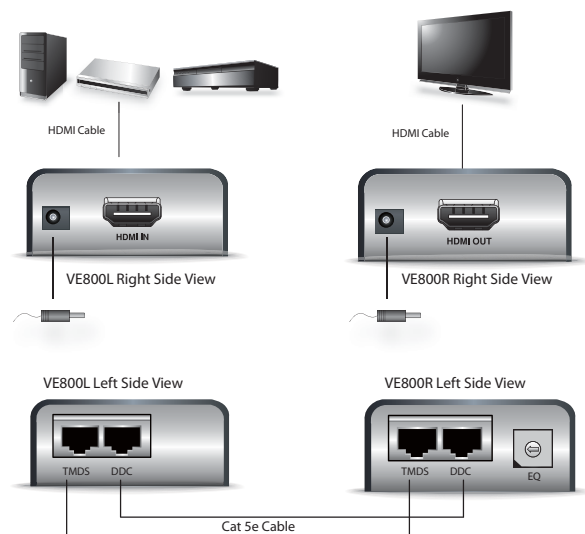
HD Video Extender

The VE800 HD Video Extender extends your HDMI display up to 60 m away from your HDMI source using two Cat 5e cables. It is equipped with HDMI (high definition multimedia interface) connectors and is capable of supporting DVI-D (Single-Link) equipment when used with a HDMI-to-DVI adapter, providing greater flexibility and installation options when integrating several home theater components.

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE



Setup



Features

- Extends the distance between HDMI source and HDMI display
- Uses Cat 5e cable to archive long distance transmission
- 8 segment equalization adjustment switch
- Extend 1080p by 40m; extend 1080i (HDTV) by 60m(1080p or 1080i)
- Superior video quality – 1920 x 1200, up to 1080p
- HDMI (3D, Deep Color)
- DDC compatible
- HDMI and HDCP 1.1 Compatible
- Compatible with all ATEN HDMI switches and splitters

Specifications

Function		VE800L	VE800R
Device Connections		1	N/A
Connectors	Display HDMI Out	N/A	1 x HDMI Type A 19-pin Female
	Device HDMI In	1 x HDMI Type A 19-pin Female	N/A
	Unit to Unit	2 x RJ-45 Female	2 x RJ-45 Female
	Power Jack	1 x DC Jack	1 x DC Jack
Switches	EQ Adjustment	N/A	1 x 8-position switch
LEDs	Power	Orange	Orange
	On Line	N/A	Green
HDMI Resolution		HDTV resolutions: 480p, 720p, 1080i, 1080p (1920 x 1080); PC resolutions: VGA, SVGA, XGA, SXGA, UXGA, WUXGA (1920 x 1200)	
Power Consumption		DC5V, 1.22W	DC5V, 0.95W
Environment	Operation Temp.	0-50°C	
	Storage Temp.	-20°-60°C	
	Humidity	0-80% RH, Non-condensing	
Physical Properties	Housing	Metal	
	Weight	1 lbs (local) 1 lbs (remote)	
	Dimensions	2 in x 3.5 in x 1 in	

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

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