

VE800

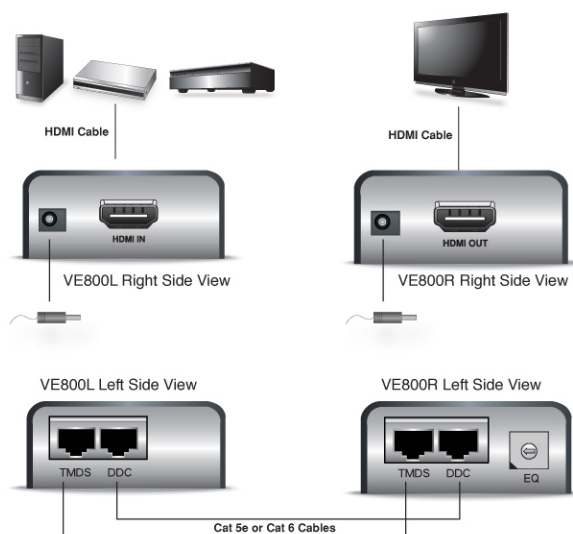
HDMI Extender

The VE800 HDMI Extender extends your HDMI display up to 60 m away from your HDMI source using two Cat 5e or Cat 6 cables. It is equipped with HDMI (high definition multimedia interface) connectors and is capable of supporting DVI (digital visual interface) equipment when used with a HDMI-to-DVI adapter, providing greater flexibility and installation options when integrating several home theater components.

Setup



Maintains High-Definition Resolution up to 1080p!



Features

- Extends the distance between HDMI source and HDMI display
- Uses Cat 5e/6 cable to achieve long distance transmission
- 8 segment equalization adjustment switch
- Extend 1080p by 40m; extend 1080i (HDTV) by 60m
- Superior video quality – 1920 x 1200, up to 1080p
- Supports 12-bit Deep Color for HDMI formats
- DDC compatible
- HDMI 1.3b compliant
- HDCP 1.1 compliant
- Compatible with all ATEN HDMI switches and splitters

Specifications

Function		VE800L	VE800R
Device Connections		1	N/A
Connectors	Display	HDMI Out	N/A
	Device	HDMI In	1 x HDMI Type A 19-pin Female
	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, 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	0.16kg	
	Dimensions	9.00x5.50x2.40cm	

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