



VE800

HDMI Extender

The VE800 HDMI 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.



Features

- Extends the distance between HDMI source and HDMI display
- Uses Cat 5e cable to archieve 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)
- Supports Dolby True HD and DTS HD Master Audio
- DDC compatible
- HDMI and HDCP 1.1 Compatible
- Compatible with all ATEN HDMI switches and splitters

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Specification

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		0.16kg	
	Dimensions		9.00x5.50x2.40cm	

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

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