

# VE800

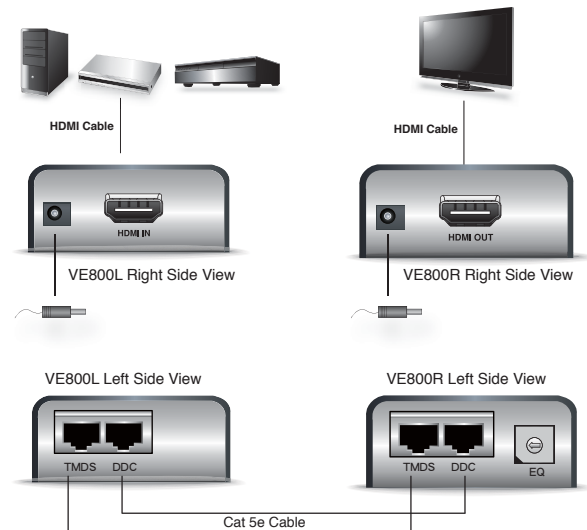
## HDMI Extender

- 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 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
- 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



## 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.

