

VE812

HDMI over Single Cat 5 Extender

The VE812 HDMI over Single Cat 5 Extender enables an HDMI display to be located up to 100 meters away from the source device. It can conveniently be extended using only one Cat 5e cable, which is cost-effective.

The VE812 not only supports HDMI (3D, Deep Color) but also Ultra HD (4k x 2k) and is HDCP compatible. Furthermore remote EDID pass-through ensures optimum video quality for your HDMI display.

The VE812 is perfect for the meeting room, home theater or any installation that needs long distance transmission and superior video quality.











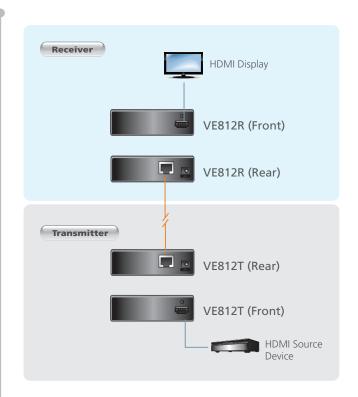








- Uses a single Cat 5e cable to connect the transmitter and receiver
- Supports HDMI (3D, Deep Color, 4kx2k); HDCP Compatible
- Long distance transmission up to 100m
- Superior video quality up to 1080p, 4kx2k
- Supports Dolby True HD and DTS HD Master Audio
- Cascadable up to three levels
- Built-in 8KV / 15KV ESD protection (Contact voltage 8KV; Air voltage 15 KV)



Specification

Function		VE812T	VE812R
Connectors	HDMI In	1 x HDMI Type A Female (Black)	N/A
	HDMI Out	N/A	1 x HDMI Type A Female (Black)
	Line In/Out	1 x RJ-45 Female (Silver)	
	Power	1 x DC Jack (Black)	
LEDs	Power/Link	1 (Green)	
	HDMI Out	N/A	1 (Green)
Video		4kx2k, 1080p @ 60Hz at 100m	
Power Consumption		DC5.3V, 1.9W	DC5.3V, 4.5W
Environment	Operating Temp.	0-50°C	
	Storage Temp.	-20–60°C	
	Humidity	0–80% RH, Non-condensing	
Physical Properties	Housing	Metal	
	Weight	0.4 0kg	
	Dimensions (L x W x H)	14.17 x 10.30 x 3.00 cm	

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