

VE170R

VGA/Audio Cat 5 Receiver (1024 x 768@300m)



The VE170R A/V Over Cat 5 Receiver connects to a transmitter* to extend signals up to 300m from the source using a Cat 5e cable. It is a cost-effective and efficient solution for sending and receiving high quality audio and video content.

Compatible Transmitter Unit:

[VE170T](#) A/V Over Cat 5 Transmitter

[VS1204T](#) A/V Over Cat 5 Transmitter

[VS1208T](#) A/V Over Cat 5 Transmitter

	Video In		Video Out
	HDB-15		HDB-15
	Audio		Extension
	Speaker		300 meters

Features

- Long distance transmission up to 300 m
- Superior video quality - 1920x1200 @ 60Hz (30 m); 1600x1200 @ 60Hz (150 m); 1024x768@ 60Hz (300 m)
- Audio enabled (mono)
- Adjustable gain/compensation control
- Built-in 8KV/15KV ESD protection
- Rack-mountable
- Complies with VESA FDMI mount standard

Specifications

Video Output	
Interfaces	1 x HDB-15 Female (Blue)
Impedance	75 Ω
Max. Distance	1.8 m
Video	
Max. Bandwidth	300 MHz
Max. Resolutions / Distance	Up to 1920 x 1200@30m; 1600 x 1200@150m; 1024 x 768@300m
Audio	
Output	1 x Mini Stereo Jack Female (Green)
Connectors	
Power	1 x DC Jack (Black)
Power Consumption	DC5.3V:3.32W:16BTU/h Note: <ul style="list-style-type: none"> ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.
Environmental	
Operating Temperature	0-50°C
Storage Temperature	-20 - 60°C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	Metal
Weight	0.24 kg (0.53 lb)
Dimensions (L x W x H)	12.77 x 9.04 x 2.26 cm (5.03 x 3.56 x 0.89 in.)
Carton Lot	5 pcs
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram



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