

VE300T

VGA/Audio Cat 5 Transmitter with Auto Compensation (1280 x 1024@300m (RQ))



The VE300T A/V Over Cat 5 Transmitter is exclusively designed to integrate seamlessly with the ATEN VM0808T/VM1616T Matrix Switch to extend signals up to 300m from the source to the switch using Cat 5e cables. The VE300 is ideal for installations such as construction sites, factory floors, and control and security centers – where the system equipment can reside in a safe and secure location, while the display is conveniently located in public view.

Features

- Long Distance Transmission up to 300 m
- Supports wide screen
- Rack-mountable
- Built-in 8KV/15KV ESD protection

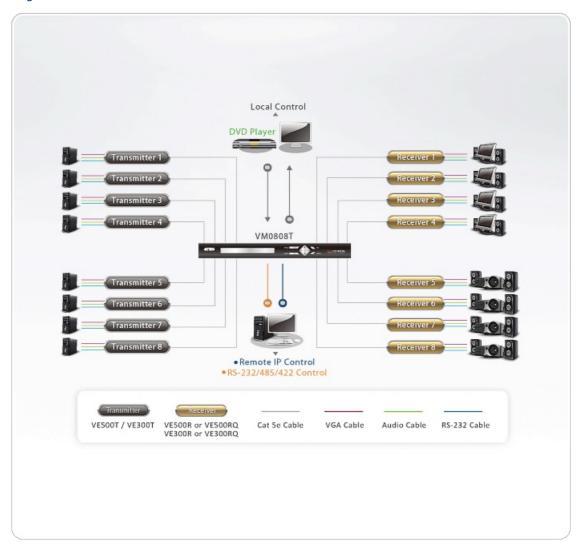


Specification

Video Input	
Interfaces	1 x HDB-15 Male (Blue)
Impedance	75 Ω
Max. Distance	1.8 m
Video Output	
Interfaces	1 x HDB-15 Female (Blue)
Impedance	75 Ω
Video	
Max. Bandwidth	300 MHz
Audio	
Input	1 x Mini Stereo Jack Female (Green)
Output	1 x Mini Stereo Jack Female (Green)
Connectors	
Power	1 x DC Jack (Black)
Power Consumption	DC5.3V:1.90W:9BTU/h
	Note: 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	0.47 kg (1.04 lb)
Dimensions (L x W x H)	20.20 x 8.64 x 2.50 cm (7.95 x 3.4 x 0.98 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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