VE601R

Aten VE601R DVI HDBaseT-Lite Receiver

Product Overview

Aten VE601R DVI HDBaseT-Lite Receiver (1080p@70m) (HDBaseT Class B)





Specifications

Overview:

The VE601R DVI HDBaseT-Lite Extender is able to extend a DVI 1080p display up to 70 m using an Ethernet cable. This combination of ATEN and HDBaseT technology even supports sharing 1920 x 1200 media up to 40 m away, offering a simple, adaptable, and cost-effective solution for any professional A/V installation.

The VE601 DVI HDBaseT-Lite Extender is the perfect solution for professional A/V installations that require video signal interference protection, such as in medical and military installations. With its lightweight and easy-to-mount design, not to mention slip-resistant DC Jack lock mechanism, the VE601 can be installed nearly anywhere while ensuring peace of mind with its unerring reliability.

Features:

- HDBaseT connectivity - extends a DVI connection up to 70 m
- Superior video quality - 1920 x 1200 @ 35 m (Cat 5e / 6) / 40 m (Cat 6a) ; 1080p @ 60 m (Cat 5e / 6) / 70 m (Cat 6a / ATEN 2L-2910)
- DVI (3D, Deep Color); HDCP 1.4 compliant
- HDBaseT Anti-Jamming - resists signal interference during video transmission
- Plug-and-play
- Rack-mountable

Specifications:

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Specifications	
Product Code	VE601R

Video Output	
Impedance	100 ohm
Interfaces	1 x DVI-D Female (White)
Video	
Max. Pixel Clock	340 MHz
Max. Data Rate	10.2Gbps (3.4Gbps per lane)
Compliance	DVI (3D, Deep Color)
	HDCP compatible
Max. Resolutions / Distance	Up to 1920 x 1200@35 m (Cat 5e/6) / 40 m (Cat 6a/ATEN 2L-2910 Cat6);
	1080p@60 m (Cat 5e/6) / 70 m (Cat 6a/ATEN 2L-2910 Cat6)
Connectors	
Power	1 x DC Jack with locking
Unit To Unit	1 x RJ-45 Female
Power Consumption	DC5V:4.36W:20BTU
Environmental	
Operating Temperature	0-50 degreesC
Storage Temperature	-20 - 60 degreesC
Humidity	0% - 80% RH, Non-condensing
Physical Properties	
Housing	Metal
Weight	0.25 kg (0.55 lb)
Dimensions (L x W x H) with bracket	10.20 x 8.70 x 3.00 cm
	(4.02 x 3.43 x 1.18 in.)
Dimensions (L x W x H) without bracket	9.42 x 6.60 x 2.90 cm
	(3.71 x 2.6 x 1.14 in.)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/VE601R-Aten-VE601R-DVI-HDBaseT-Lite-Receiver-p-295096.php

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