

Aten VE1901AUST DisplayPort HDBaseT-Lite Transmitter with US Wall Plate/PoH

Video Input	
Interfaces	1 x DisplayPort Female (Black)
Impedance	100Ω
Max. Distance	3 m
Video	
Max. Data Rate	10.2Gbps (3.4Gbps per lane)
Max. Pixel Clock	297 MHz
Compliance	DisplayPort (Deep Color, 4K) HDCP Compliant
Max. Resolutions / Distance	Up to 4K@35m (Cat 5e/6) / 40m (Cat 6a/ATEN 2L-2910 Cat6); 1080p@60m (Cat 5e/6) / 70m (Cat 6a/ATEN 2L-2910 Cat6) *4K supported: 4096 x 2160 / 3840 x 2160 @ 30Hz (4:4:4)
Audio	
Input	1 x DisplayPort Female (Black)
Control	
RS-232 Channel	1 x Terminal Block (3 pole, TX/RX/GND, Green)
Contact Out	1 x Terminal Block (2 pole, DO/GND, Green)
Connectors	
Unit To Unit	1 x RJ-45 Female
Power	1 x Terminal Block (2 pole, +5V/GND, Green) or 1 x RJ-45 Female (POH)
Power Consumption	DC5V:2.97W:14BTU POH:3.71W:17BTU
Environmental	
Operating Temperature	0 - 40°C
Storage Temperature	-20 - 60°C
Humidity	0% - 80% RH, Non-condensing
Physical Properties	
Housing	Metal
Weight	0.21 kg (0.46 lb)
Dimensions (L x W x H)	10.41 x 4.44 x 5.00 cm (4.1 x 1.75 x 1.97 in.)
Faceplate Dimensions (L x W x H)	11.39 x 6.99 x 0.64 cm (4.48 x 2.75 x 0.25 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.