ATEN

ATEN VE1812-AT-E AV extender AV transmitter & receiver Black

Brand : ATEN Product code: VE1812-AT-E

Product name : VE1812-AT-E

VGA/Audio Cat 5 Extender w/ MK Wall Plate, 1280 x 1024, 150 m

ATEN VE1812-AT-E. Type: AV transmitter & receiver, Maximum resolution: 4096×2160 pixels, Cable types supported: Cat5e, Cat6, Cat6a. Connectivity technology: Wired. Operating voltage (transmitter): 5 V, Operating voltage (receiver): 5 V, Power consumption (transmitter) (max): 4.3 W. Receiver dimensions (WxDxH): $123 \times 140.4 \times 30$ mm, Receiver weight: 450 g, Transmitter dimensions (WxDxH): $123 \times 140.4 \times 30$ mm







Features		Ports & interfaces	
Type * AV transmitter & receiver Maximum resolution * 4096 x 2160 pixels Cable types supported Cat5e, Cat6, Cat6a Maximum transfer distance 150 m LED indicators ✓	3.5 mm (1/8-inch) in 3.5 mm (1/8-inch) out Remote (IR) input Remote (IR) output DC-in jack	✓ ✓ 1 1	
Supported video modes	1080p	Power	
Supported graphics resolutions Bandwidth Bandwidth HDCP Material 3D	3840 x 2160, 4096 x 2160 10.2 Gbit/s 340 MHz Metal	Operating voltage (transmitter) Operating voltage (receiver) Power consumption (transmitter) (max) Power consumption (receiver) (max)	
Firmware upgradeable	1	External power adapter	✓
Consumer Electronics Control (CEC) support Impedance Product colour	100 Ω Black	Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C -20 - 60 °C 0 - 80%
Ports & interfaces		Weight & dimensions	
Connectivity technology * Ethernet LAN RJ-45 input ports RJ-45 output ports	Wired ✓ 1 1	Receiver dimensions (WxDxH) Receiver weight Transmitter dimensions (WxDxH) Transmitter weight	123 x 140.4 x 30 mm 450 g 123 x 140.4 x 30 mm 470 g
HDBaseT port	1	Packaging content	
HDMI in Number of HDMI outputs RS-232 input ports	1 1 1	AC adapter included Quick start guide	/ /
RS-232 output ports	1	Technical details	
Video in Video out	1 1	Sustainability certificates	RoHS

