

HDMI 4K Extender over 1 CAT5e/6 , 3 level cascade / HDBaseT



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : ATEN
Part number : VE812-AT-G
Caractéristiques :
Type : AV transmitter & receiver
HDCP : Y
3D : Y
AC adapter included : Y
Bandwidth : 340 MHz
Cable types supported : Cat5, Cat5e, Cat6
Connectivity technology : Wired
Consumer Electronics Control (CEC) support : Y
DC-in jack : Y
Electrostatic Discharge (ESD) protection : 15 kV
HDCP version : 2.2
HDMI in : 1
Impedance : 100
Manual : Y
Master (outer) case gross weight : 7.87 kg
Master (outer) case height : 194 mm
Master (outer) case length : 517 mm
Master (outer) case net weight : 5.8 kg
Master (outer) case width : 292 mm
Material : Metal
Maximum refresh rate : 60 Hz
Maximum resolution : 4096 x 2160 pixels
Maximum transfer distance : 100 m
Mounting kit : Y

Number of HDMI outputs : 1
Operating relative humidity (H-H) : 0 - 80%
Operating temperature (T-T) : 0 - 50 °C
Operating voltage (receiver) : 5.3 V
Operating voltage (transmitter) : 5.3 V
Package depth : 283 mm
Package height : 173 mm
Package weight : 1.47 kg
Package width : 100 mm
Power consumption (RX) : 5.06 W
Power consumption (TX) : 2.22 W
Product colour : Black
Products per master (outer) case : 5 pc(s)
Receiver dimensions (WxDxH) : 141.7 x 103 x 30 mm
Receiver weight : 410 g
RJ-45 input ports : 1
RJ-45 output ports : 1
Storage relative humidity (H-H) : 0 - 80%
Storage temperature (T-T) : -20 - 60 °C
Supported graphics resolutions : 3840 x 2160, 4096 x 2160
Supported video modes : 1080p
Transmitter dimensions (WxDxH) : 141.7 x 103 x 30 mm
Transmitter weight : 400 g
Weight : 1.16 kg