

AVPro Edge AC-AVDM-AUHD 18Gbps 8-Ch Bit Stream Decoder/Downmixer/Supporting Dolby Audio and DTS-HD

Video:	
Video Resolutions	Up to 4K 60HZ 4:4:4
VESA Resolutions	Up to DCI 4K (4096x2160)
HDR Formats/Resolutions	420,422,444 (10 and 12 Deep Color) HDR 10, HDR 10*, HLG, Dolby Vision
Color Space	YUV (Component), RGB (CSC: Rec. 601, Rec. 709, BT2020, DCI, P3 D6500)
Chroma Subsampling	4:4:4, 4:2:2, 4:2:0 Supported
Deep Color	Up to 16 bit (1080), Up to 12 bit (4K)
Audio:	
Audio Formats Supported HDMI Pass Through	PCM 2.0 Ch, LPCM5.1 & 7.1, Dolby Digital, DTS5.1, Dolby Digital Plus, Dolby TrueHD, DTS-HD Master Audio, DTS-X, Dolby Atmos
Audio Formats Supported Downmixed (2CH, Tos, SPDIF, HDMI)	PCM 2.0 Ch, LPCM 5.1 & 7.1, Dolby Digital, Dolby Digital Plus, Dolby TrueHD, DTS 5.1, DTS-HD Master Audio, DTS-X
Other:	
Bandwidth	18 Gbps
HDCP	HDCP 2.2 and earlier
Ports:	
HDMI (Tx&Rx)	Type A (UN & 2 OUT)
Audio (Extracted Analog)	L/R Stereo Phono (unbalanced)
Audio (Extracted SPDIF Coax)	Phono RCA
Audio (Extracted Toslink)	Optical Toslink
USB	Micro
Power	Barrell Type
Environmental:	
Operating Temperature	23 to 125°F (-5 to 51°C)
Storage Temperature	-4 to 140°F (-20 to 60°C)
Humidity Range	5-90% RH (No Condensation)
Power:	
Power Consumption (Total)	6 Watts Max
Power Supply	Input: AC 100-240V ~ 50/60HZ Output DC 5V 2A
Dimensions:	
Dimensions (Single Unit Only, Tx or Rx are same) (Length/Width/Height) (Tx or Rx each alone)	mm: 129 x 92 x 12 inch: 5.05 x 3.62 x .47
Dimensions (Packaged Length/Width/Height) (Kit)	mm: 203 x 165 x 91 inch: 8 x 6.5 x 3.6
Weight (Unit) (Tx or Rx each alone)	.3lbs (.13Kg)
Weight (Packaged)	2lbs (.90Kg)
Specification subject to change without notice. Mass & dimensions are approximate	