

	connAV Rack Unit
Maximum Resolution	4K 30fps
Connectors	4 x etherCON
	2 x BNC SDI
	3 x HDMI
	1 x powerCON TRUE1 TOP In & Out Rear, 1 x powerCON TRUE1 TOP In & Out Front
Power	90v – 260v AC 50-60Hz 2A
Size (HWD)	44, 482, 220mm – 1U Rack
Weight	3Kg
Construction	3mm Steel
Finish	Satin black powdercoat

	4 x Rubber Feet on Base
Signal Specs:	
HDMI Input	HDMI 1.4 supports up to 4K@30fps
SDI Input	3G-SDI, up to 1080P60
Supported input Resolutions	4K30, 1080P, 720P, 1080i, 720i, 1600×1200, 1440×900, 800×600, 640×480
Encoding Format	H.264, H.265, MJPEG/JPEG Main and Baseline Profiles
Decoding Format	H264, H265, MJPEG
Encoding Resolution	Main: 4K, 1080P, 720P, 360P, Sub: 720P, 360P
Frame Rate	1-60 fps Adjustable
Maximum Bit Rate	40Mbps
Rate Control	CBR/VBR/AVBR/FIXQP/QPMAP

Network Transfer Protocol*	RTSP, RTMP, HTTP, HLS, UDP, Unicast, Multicast, ON
Playback/Recording Storage	FAT32 Format Storage max 32gb, 256gb Internal SS Web UI
Network Interface	10/100/1000M RJ45 etherCON In and Out Wifi 2.4g
User Interface*	WEB configuration, firmware upgrade, network set watermark logo/images

*Some Specifications are Subject to change without notice & some features may not be available on Launch