



## Just Add Power

Ultra Series 4K Decoder (Receiver) w/  
USB & Stereo Audio Out

UL-518AVP

SKU: 56287    UPC: 683615347212

3G is the latest evolution in HDMI over IP and has a suite of features tailored for professional integrators. 3G Ultra HD over IP models have primarily been created to accommodate the need within the CI industry to be able to more easily and more affordably distribute 2160p / Ultra HD / 4K content with HDCP 2.2 encryption to multiple displays (HDMI 2.0 or otherwise) over a local area network. Thanks to 3Gs scaling capabilities, using purely 3G models of TX and RX makes any resolution of content up to and including 4K available on any integrated screen.

### Features

- 2160P Ultra HD resolutions and HDMI 2.0 devices with HDCP 2.2 supported
- Instant Seamless switching between any resolution HDMI source
- 23 ms ultra low latency.
- Built-in 4K scaler on RX- can downscale from 2160p to 1080p and upscale 1080p to 2160p.
- Supports Uncompressed and Lossless Multichannel Audio formats inc. Dolby Atmos
- Can engage a stereo analog audio output with full variable control from the HDMI audio stream
- Enhanced Video Wall functionality- support for portrait and flipped displays, no more tears
- Image Pop :overlay a full color image/logo on top of the HDMI signal with alpha channel transparency.
- POE (but safe to use with almost any DC power supply - DC 4.7~23V.)

Compliance	HDCP 2.2 & RoHS/FCC/CE
Operating Temp	0-60 °C / 32 - 140 °F
Supported Resolutions	Up to 4096x2160 (interlaced & progressive)
Dimensions	184 mm x 30 mm x 126 mm (7.2 In x 1.2 In x 5.0)
Weight	0.45 kg / 1.0 lb
Ports	Gigabit Ethernet HDMI Out 3.5mm Stereo Out 3.5mm RS232 w/ null modem USB 2.0 (x2)
Bandwidth	180-500 Mbps
Power Supply (not included)	~4.7 -23V 5.5mm/2.1mm, Positive tip
PoE	10 watts maximum