

# ULTRA Series

## UL-747POE (VBS-HDIP-747POE)

Just Add  
**Power**  
AV over IP Solutions



## 4K Rackmount Encoder (Transmitter) 4-in-1 707POE

The Ultra Series 747POE 4-in-1 Rackmount Encoder (Transmitter) supports all audio formats.

Distribute 4K video and audio over Cat5e or greater network cable to every zone - along with all the 4K system wide features from the Ultra Series product line. Mix-and-match with other Ultra Encoders (Transmitters) to distribute any audio format to any zone.

The 747POE 4-in-1 Rackmount Encoder (Transmitter) encodes a 4K or lower-resolution source device into an IP signal and sends it over the network with ultra-low latency and instant switching; along with all the 4K system wide features from the Ultra Series product line.

### Features

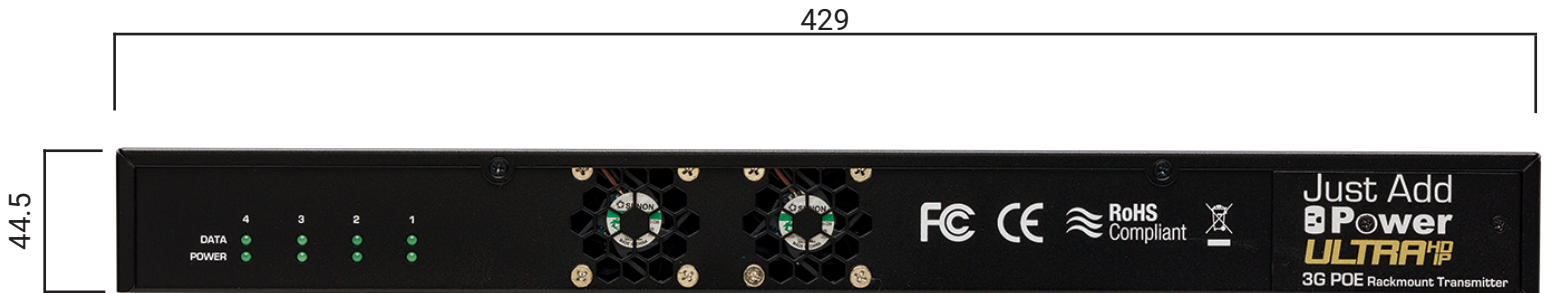
<b>Audio</b>	All audio formats supported	<b>Integrated Endpoint Control</b>	Control endpoints with RS232, IR, and CEC
<b>HDCP 2.2 Support</b>	Display content with HDCP 2.2 copy/content protection on any HDMI screen in system	<b>Scalability</b>	Fully compatible with all Ultra and Omega devices
<b>Image Pull</b>	Preview an image from any source or display in any web browser or control system - up to 10 fps		

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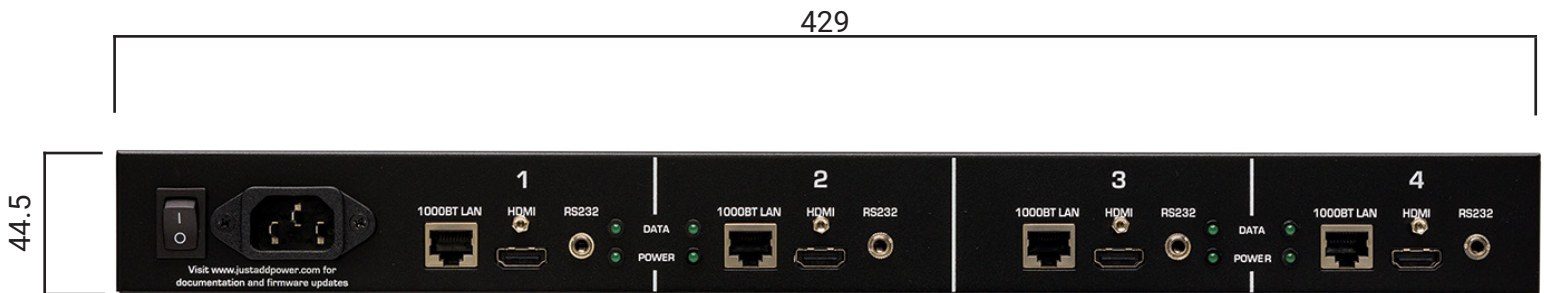
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### Front of Device:



All measurements in millimeters (mm)

### Back of Device:



All measurements in millimeters (mm)

## Specifications

<b>Bandwidth</b>	180-500 Mbps	<b>POE</b>	IEEE 802.3af (10W per port)
<b>Compliance</b>	HDCP 2.2 RoHS/FCC/CE	<b>Ports</b>	4 x Gigabit Ethernet 4 x HDMI In 4 x 3.5mm RS232 w/null modem
<b>Dimensions &amp; Weight</b>	429 x 44.5 x 250 mm 17" x 1.75" x 9.8" in (19-inch rack, 1 RU) 3.0 kg / 6.6 lb	<b>Power Supply (included)</b>	Standard Power Cable IEC 60320 C13/C14
<b>Encryption</b>	AES-128 Encryption	<b>AC Power Wattage</b>	IEEE 802.3af (10W per board) 40W AC Power
<b>Operating Temp</b>	0-60 °C / 32-140 °F	<b>Supported Audio &amp; Video</b>	<b>Audio:</b> All Audio Formats <b>Video:</b> Up to 4096x2160 (interlaced & progressive)