

# OMEGA Series

## OM-715POE (VBS-HDIP-715POE)

Just Add  
**Power**  
AV over IP Solutions

## 1080p Encoder (Transmitter) with USB, Stereo Port, and HDMI Out

The 715POE Encoder (Transmitter) combines the enhanced audio and feature-set of the Ultra Series system with the maximum 1080p resolution of Omega Series devices.

The 715POE encodes a 1080p or lower-resolution source device into an IP signal and sends it over the network with ultra-low latency and instant switching; supports integrated endpoint control and all audio formats; along with all the 1080p Encoder (Transmitter) system wide features from the Omega Series product line.



### Features

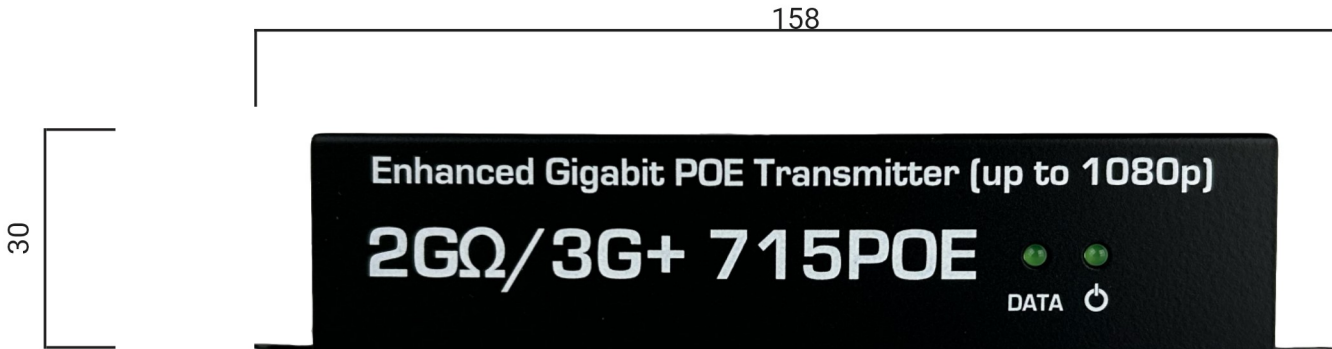
<b>Audio</b>	All audio formats supported	<b>Integrated Endpoint Control</b>	Control endpoints with RS232, IR and CEC
<b>HDCP 2.2</b>	Display content with HDCP 2.2 copy/content protection on any HDMI screen in your system	<b>KVM Support</b>	Provides a local keyboard, mouse, touchscreen, gaming controller, joystick, or webcam with remote access to any computer on the system.
<b>Image Pull</b>	Preview an image from any source or display in any web browser or control system - up to 10 fps	<b>Scalability</b>	Fully compatible with all Ultra and Omega Series products

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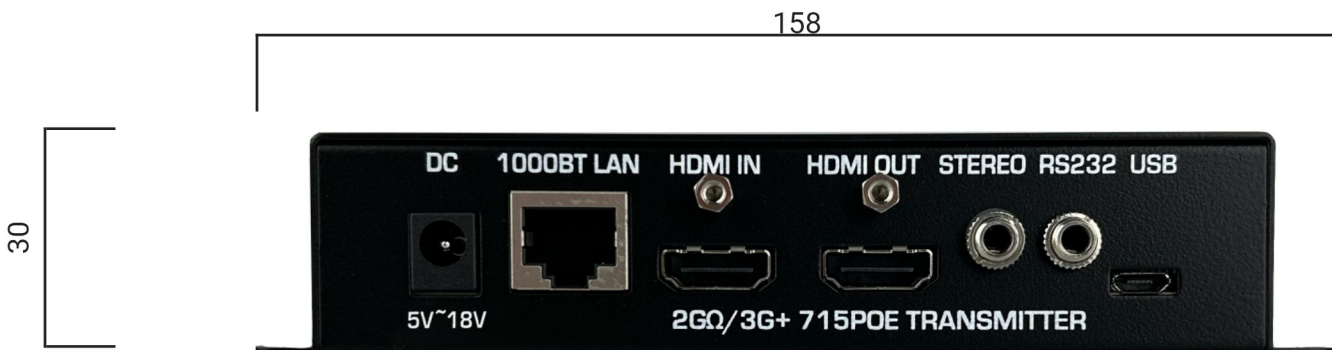
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### Front of Device:



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)
<b>Compliance</b>	HDCP 2.2 RoHS/FCC/CE	<b>Ports</b>	Gigabit Ethernet HDMI In HDMI Out 3.5mm Stereo Out 3.5mm RS232 w/null modem Micro-USB
<b>Dimensions &amp; Weight</b>	158 x 30 x 127 mm 6.2" x 1.2" x 5.0" inch 0.36 kg / 0.8 lb	<b>Power Supply (not included)</b>	5V-18V 5.5mm/2.1mm, Positive tip
<b>Encryption</b>	AES-128 Encryption	<b>Supported Audio &amp; Video</b>	<b>Audio:</b> All Audio Formats <b>Video:</b> Up to 1920x1200 (interlaced & progressive)
<b>Operating Temp</b>	0-60 °C / 32-140 °F		