

OMEGA Series

OM-705POE (VBS-HDIP-705POE)

Just Add
Power
AV over IP Solutions

1080p Standard Encoder (Transmitter)

The 705POE Encoder (Transmitter) combines the enhanced audio and feature-set of the Ultra Series system with the maximum 1080p resolution of Omega Series devices.

The 705POE 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 lossless audio; along with with all the 1080p Encoder (Transmitter) system wide features from the Omega Series product line.



Features

Audio	All audio formats supported	Image Pull	Preview an image from any source or display in any web browser or control system - up to 10 fps
HDCP 1.4	Display content with HDCP 1.4 copy/content protection on any HDMI screen in your system	Integrated Endpoint Control	Control endpoints with RS232, IR and CEC
		Scalability	Fully compatible with all Ultra and Omega Series devices

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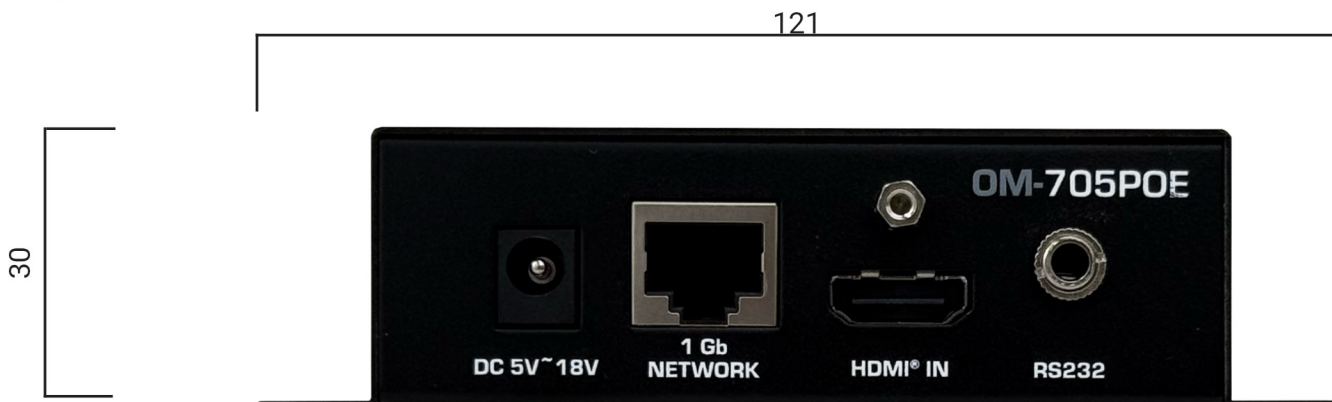
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Front of Device:



All measurements in millimeters (mm)

Back of Device:



All measurements in millimeters (mm)

Specifications

Bandwidth	180-500 Mbps	POE	IEEE 802.3af (10W)
Compliance	HDCP 2.2 RoHS/FCC/CE	Ports	Gigabit Ethernet HDMI In 3.5mm RS232 w/null modem
Dimensions & Weight	121 x 30 x 125 mm 4.8" x 1.2" x 4.9" inch 0.27 kg / 0.6 lb	Power Supply (not included)	5V-18V 5.5mm/2.1mm, Positive tip
Encryption	AES-128 Encryption	Supported Audio & Video	Audio: All Audio Formats Video: Up to 1920x1200 (interlaced & progressive)
Operating Temp	0-60 °C / 32-140 °F		