

1080p Transmitter with SDI In, Stereo, and HDMI Out

The 725POE Transmitter adds SDI support, HDMI loopout and stereo out to any 2G Omega or 3G Ultra Just Add Power video distribution system.

Add a SDI source to your HD over IP system without the need for an SDI-HDMI converter.

The 725POE Transmitter encodes a 1080p or lower source device into an IP signal and sends it over the network with ultra-low latency and instant switching; and features image pull, stereo output with audio delay, and RS232 and IR control of sources.



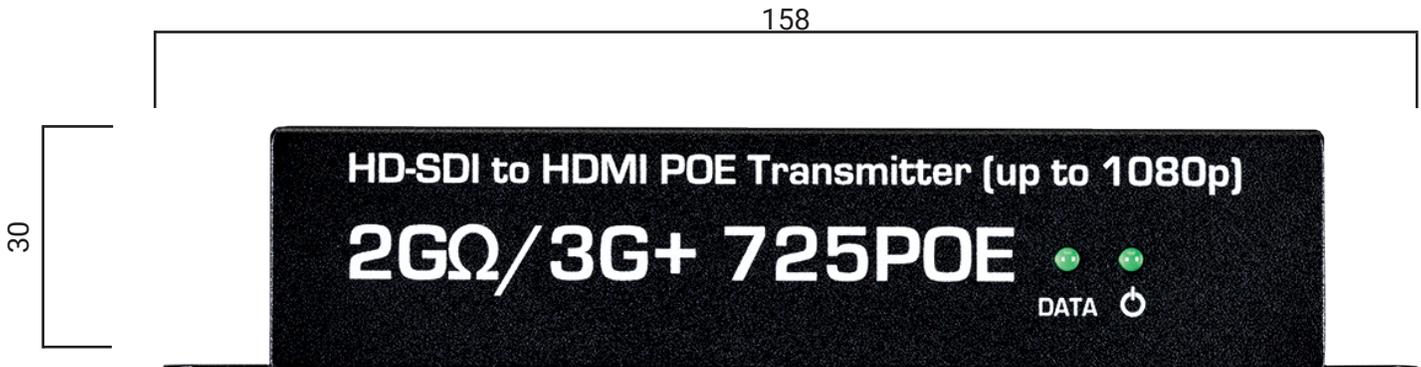
Features

| | | | |
|------------------------------------|---|--------------------|---|
| Audio | Supports 48kHz audio sample rate, 8 channels, 16~24 bits Analog audio output | Image Pull | Preview an image from any source or display in any web browser or control system - up to 10 fps |
| HDMI | HDMI pass-through | Scalability | Fully compatible with all 3G Ultra and 2G Omega products |
| Integrated Endpoint Control | Control endpoints with RS232 and IR | | |

2G OMEGA VBS-HDIP-725POE

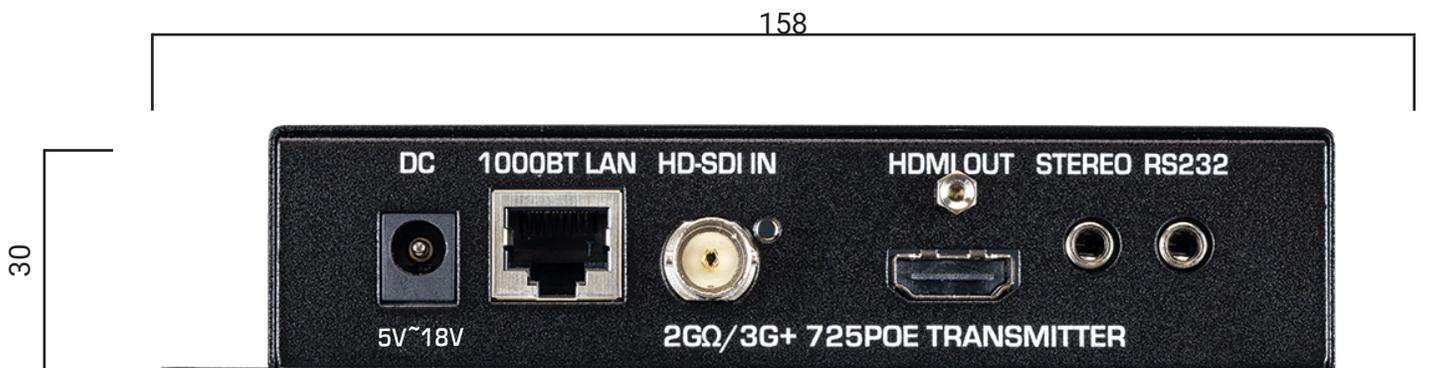
Just Add
Power
AV over IP Solutions

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 (15.4W) |
| Compliance | RoHS/FCC/CE | Ports | Gigabit Ethernet SDI In HDMI Out 3.5mm Stereo Out 3.5mm RS232 w/null modem |
| Dimensions & Weight | 158 x 30 x 125 mm 6.2" x 1.2" x 4.9" inch 0.54 kg / 1.2 lb | Power Supply (not included) | 5V-18V 5.5mm/2.1mm, Positive tip |
| Encryption | AES-128 Encryption | Supported Resolutions | Up to 1080p 50/60Hz PC: 1920x1200 SDI: SD/HD/3G |
| Operating Temp | 0-60 °C / 32-140 °F | | |