4K over IP
Fiber not required

The Just Add Power 3G+ High Fidelity Transmitter supports all lossless audio formats – including Dolby Atmos® – as part of the UltraHD over IP line of products.

Distribute 4K video and lossless audio over a single Cat5e cable to every zone with the 3G+ High Fidelity Transmitter.

Mix-and-match with the 3G+AVP Transmitter to distribute any audio format to any zone.

Build a future-proof 4K infrastructure. Just Add Power UltraHD over IP integrates seamlessly with 1080p infrastructure – keep the switch, cabling, and driver! Add 4K to current 1080p systems, or build a new 4K system.

**Features**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ultra HD &amp; 4K video with HDCP 2.2</td>
<td></td>
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<tr>
<td>All lossless audio supported – including Dolby Atmos®</td>
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<tr>
<td>HDMI Loop-out – connect to local HDMI sink</td>
<td></td>
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<tr>
<td>Control endpoints with RS232 &amp; IR</td>
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</tr>
<tr>
<td>Enhanced Video Wall with rotation</td>
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<tr>
<td>Image Play – Push, Pull &amp; Pop</td>
<td></td>
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<tr>
<td>Integrated Scalar on Receiver</td>
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</tbody>
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**Compliance**

- HDCP 2.2 & RoHS/FCC/CE

**Operating Temp**

- 0-60 °C / 32-140 °F

**Supported Resolutions**

- Up to 4096x2160 (interlaced & progressive)

**Dimensions & Weight**

- 184 x 30 x 126 mm
- 7.2” x 1.2” x 5.0”
- 0.45 kg / 1.0 lb

**Ports**

- Gigabit Ethernet
- HDMI In
- HDMI Out
- 3.5mm RS232 w/ null modem

**Bandwidth**

- 180-500 Mbps

**Power Supply (not included)**

- ~4.7 – 23V
- 5.5mm/2.1mm, Positive tip

**PoE**

- 10 watts maximum
All measurements in millimeters (mm)

High Fidelity Enhanced Gigabit POE UltraHDIP™ Transmitter

3G+HIFI

DATA

Null Modem Jumper
For RS232 port

Visit www.justaddpower.com for documentation and firmware updates