

## **Gefen EXT-4K300A-MF-41-HBTL 4K Ultra HD Multi-Format 4x1 Scaler with Auto-Switching and Split HDMI and HDBaseT Outputs**

- Recommended HDBaseT™ Receiver: EXTUHDA-HBTL-RX
- Maximum TMDS Clock: 340 MHz
- Total Signal Bandwidth/Data Rate: 10.2 Gbps
- Video Input Connectors: (1) HDMI Type A 19-pin, locking, female (1) DisplayPort™ 20-pin, female (1) DVI 29-pin, female, digital and analog (1) VGA HD-15, female
- Video Output Connectors: (1) HDMI Type A 19-pin, locking, female (1) HDBaseT™ RJ-45, shielded
- L/R Analog Audio Input port: (1) 3.5mm mini-stereo jack
- L/R Analog Audio Output port: (1) 3-pin Phoenix with removable plug
- Input Control port: (1) 3-pin Phoenix with removable plug
- RS-232 port: (1) DB-9, female
- IR In/Ext port: (1) 3.5mm mini-stereo jack
- IR Extender type: EXT-RMT-EXTIRN
- Firmware Update port: (1) USB-Micro-B, female
- Power Indicator LED: (1) Blue
- HDMI Input Indicator LED: (1) Green
- DisplayPort™ Input Indicator LED: (1) Green
- DVI Input Indicator LED: (1) Green
- VGA Input Indicator LED: (1) Green
- Auto-Switch-On Indicator LED: (1) Green
- Input Select Switch (hold to select Auto or Manual): (1) tact-type
- POH On/Off Switch: (1) slide-type
- Power Supply Connector: (1) 5.5mm barrel/2.1mm pin, Locking
- Power Supply: (1) 12V DC, locking, 5.5mm barrel/2.1mm pin
- Power Consumption: Not powering a Receiver: 10W maximum Powering a Receiver: 22W maximum
- Operating Temperature: +32 to +122 °F (0 to +50 °C)
- Operating Humidity: 5% to 90% RH, noncondensing
- Storage Temperature: -4 to +185 °F (-20 to +85 °C)
- Storage Humidity: 0% to 95% RH, noncondensing
- MTBF: 50000 hours
- Dimensions (W x H x D, not including the connectors): Not including the mounting brackets: 12" x 1.2" x 4" (305mm x 30mm x 100mm)
- Including the mounting brackets: 13.1" x 1.2" x 4" (332mm x 30mm x 100mm)
- Net Weight: 1.3 lbs. (0.6 kg)
- Shipping Weight: 2.7 lbs. (1.25 kg)