MaxColor™ 4K60 Transmitter

Just Add Power

MC-TX1



The MaxColor[™] 4K60 Transmitter natively supports 4K60 input, allowing you to distribute 4K UHD video from the growing number of 4K sources with no downscaling or subsampling. With MaxColor, 4K60/4:4:4/36-bit video can be distributed over a 1Gb managed network using existing Cat 5e/Cat 6 cable, eliminating the expense of upgrading to fiber and buying costly network switches.

Use MaxColor 4K60 Transmitters and Receivers to create your new system, or bridge them to a system with 3G Ultra models to support a variety of source and screen formats.

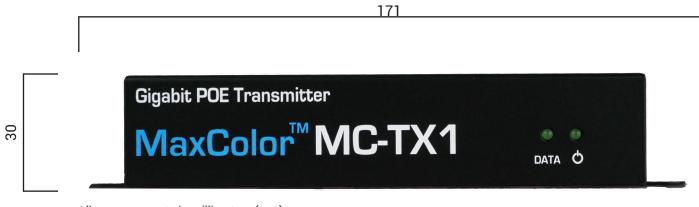
Features

| Audio | Supports all lossless audio formats | Image Pull | Preview an image from any source or display, in any web browser or control system, at up to 30 fps |
|-----------------------------------------------|---------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------|
| Color Depth | Supports deep color up to 36-bit HDR10, HDR10+, HLG, Dolby Vision, and | Scalability | Can run parallel and or be bridged with all 3G Ultra models Bridging requires additional hardware |
| HDR Support Integrated Endpoint Control | Control endpoints with CEC, IR, RS232 | Supported Resolution | Computer and video resolution 4K60 @ 4:4:4 |

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Front of Device:

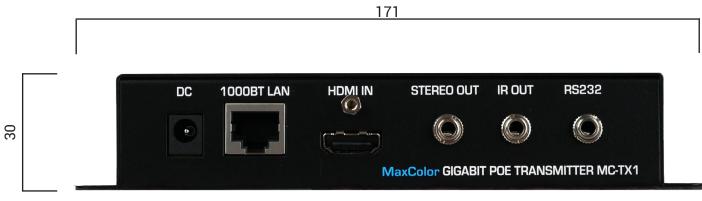


Just Add

BPower

All measurements in millimeters (mm)

Back of Device:



All measurements in millimeters (mm)

Specifications

| Bandwidth | 850 Mbps | POE | 802.3af (standard) 15 watts maximum |
|---------------------|-----------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Compliance | FCC/CE/ROHS Compliant | Ports | 1x RJ45 (1GbE Gigabit Ethernet LAN) 1x HDMI (Input-TX, RX-Output) 2x 2 Emm (Steres Out ID Out 2 Way BS222) |
| Dimensions & Weight | 171x30x127 mm 1-lb/0.45-kg | Power Supply (not included) | 3x 3.5mm (Stereo Out, IR Out, 2-Way RS232) DC5~18V, 15W 5.5mm/2.1mm, positive tip |
| Encryption | AES256 Hardware Based Crypto Engine HDCP 2.2/2.3 | Supported Audio & Video | Audio: Up to Dolby Atmos, DTS:X, HD/HBR Audio, 12-channel LPCM |
| Operating Temp | 0-60 °C / 32-140 °F | I | Video: Up to 4K60 with 36-bit color YCbCr444/422/420, RGB444, ICtCp444 HDR10, HDR10+, HLG, Dolby Vision, SDR |