

# MaxColor Series 2

MC-TX2 Transmitter

MC-RX2 Receiver

## Now with KVM Support, Audio Return Channel & Fiber Port Option



This new series includes everything you love about the MaxColor Series 1 products, but now with KVM support, Audio Return Channel (ARC) and a fiber port connection. The MC-TX2 transmitter and MC-RX2 receiver natively support 4K60Hz in and out, allowing end users to play High Dynamic Range video, including Dolby Vision and HDR10+ formats, using the growing number of Ultra 4K sources and devices. With MaxColor Series 2, 4K60/4:4:4/36-bit color video can be distributed over a 1Gb managed network using existing CatX (Cat5e minimum) cable, or over 10g fiber cable, so that you can take advantage of using the cable that best fits your project. The new ARC feature allows you to easily send audio from a TV connected to a MaxColor 2 receiver and send the audio across the network to another MaxColor 2 receiver connected to a audio video receiver or other ARC enable amplifier - making project design even easier and more flexible.

MaxColor and 3G Ultra are independent systems that can run on the same switch and be integrated with additional hardware.



## MaxColor<sup>™</sup> 4K60

The Just Add Power MaxColor system is a 4K60, 36-bit color, 4:4:4 color format HDMI over IP distribution matrix.

MaxColor and 3G Ultra are not compatible. They are independent systems that can run on the same switch and be integrated with additional hardware.

## System Wide Features

#### Transmitters

- •Encodes computer and video resolution up to and including 4K60 @ 4:4:4
- Supports all lossless audio formats
- Supports deep color up to 36-bit
- •HDR Support: HDR10, HDR10+, HLG, Dolby Vision, and SDR
- Endpoint Control: CEC and RS232
- · Image Pull
- Zero detectable latency
- POE Powered
- · Seamless Switching

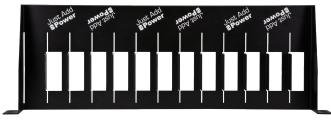
### Receivers

- Encodes computer and video resolution up to and including 4K60 @ 4:4:4
- Supports all lossless audio formats
- Supports deep color up to 36-bit
- •HDR Support: HDR10, HDR10+, HLG, Dolby Vision, and SDR
- Endpoint Control: CEC and RS232
- ·Image Pull
- ·Image Push
- Zero detectable latency
- POE Powered
- Seamless Switching
- Supports Standard Video Wall

	Ggsbit POE Transmitter  MaxColor® MC-TX1	Ggabit POE Transmitter MaxColor® MC-TX2 ***  MC-TX2	Ggoldt POE Receiver MaxColor MC-RX1	Ggabit POE Receiver MaxColor® MC-RX2
<b>Device Description</b>	4K/60 @ 4:4:4 TX	KVM Support with Fiber Option Port TX	4K/60 @ 4:4:4 RX	KVM Support with Fiber Option Port RX
System Wide Features	✓	✓	✓	✓
Fiber Port Option		✓		✓
KVM Support		✓		✓
Audio Return Channel (ARC)				✓

#### Rackmount Shelf

VBS-HDIP-RS1U 683615347397



- Holds up to 13 Devices
- Compatible with MaxColor, 3G Ultra, and 2G Omega products
- 19' Rackmount Shelf
- Max 5U High