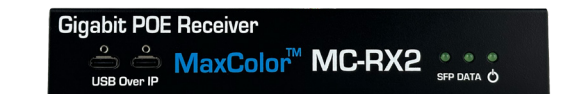


## 4K60 Decoder (Receiver) with KVM Support, Audio Return Channel & Fiber Port Connection

The MaxColor™ 4K60 MC-RX2 Decoder (Receiver) adds KVM support, audio return channel (ARC), and a fiber port connection. The MC-RX2 Decoder (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 Cat 5e/Cat 6 cable, or over 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 MC-RX2 Decoder (Receiver) and send the audio across the network to another MC-RX2 Decoder (Receiver) connected to an audio/video receiver or another ARC enabled amplifier - making project design even easier and more flexible.



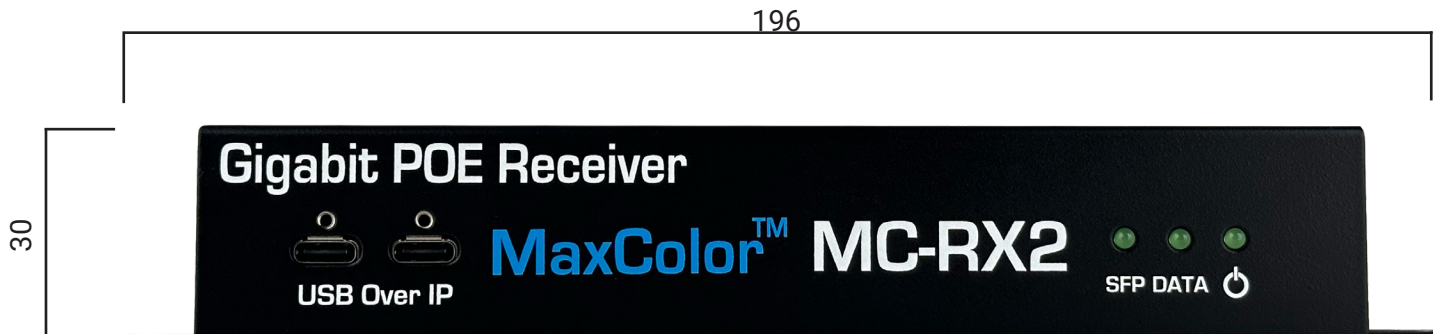
### Features

<b>Audio</b>	Supports all audio formats Audio Return Channel (ARC)	<b>Image Push</b>	Load a custom default image or logo for when no source is displayed onscreen
<b>Color Depth</b>	Supports deep color up to 36-bit	<b>KVM Support</b>	Provides local and remote access to all computers on the system with built-in keyboard, mouse, touchscreen, and webcam interface
<b>HDR Support</b>	HDR10, HDR10+, HLG, Dolby Vision, and SDR	<b>Scalability</b>	Fully compatible with all MaxColor products.
<b>Integrated Endpoint Control</b>	Control endpoints with CEC, IR, RS232	<b>Supported Resolution</b>	Computer and video resolution 4K60 @ 4:4:4
<b>Image Pop</b>	Display a custom logo or message as an overlay on any active screen	<b>Video Wall</b>	Rotate your video by 90° for portrait or landscape display
<b>Image Pull</b>	Preview an image from any source or display, in any web browser or control system, at up to 30 fps		

# MaxColor™ Series MC-RX2

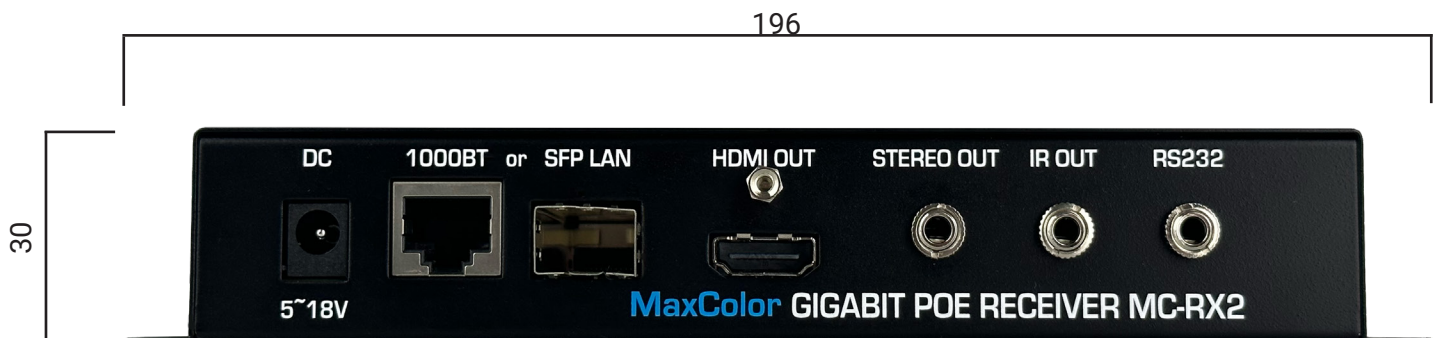
Just Add  
**Power**  
AV over IP Solutions

## Front of Device:



All measurements in millimeters (mm)

## Back of Device:



All measurements in millimeters (mm)

## Specifications

<b>Bandwidth</b>	850 Mbps	<b>Ports</b>	2x USB-C 2.0 (front of device)  RJ45 (1GbE Gigabit Ethernet LAN) Shared SFP (1 GbE Gigabit Ethernet LAN) HDMI Output 3.5mm Stereo Out 3.5mm IR Out 3.5mm 2-Way RS232
<b>Compliance</b>	FCC/CE/ROHS Compliant	<b>Power Supply (not included)</b>	5V-18V, 10W 5.5mm/2.1mm, positive tip
<b>Dimensions &amp; Weight</b>	196x30x131 mm 1-lb/0.45-kg	<b>Supported Audio &amp; Video</b>	<b>Audio:</b> All Audio Formats  <b>Video:</b> Up to 4K60 with 36-bit color YCbCr444/422/420, RGB444, ICtCp444 HDR10, HDR10+, HLG, Dolby Vision, SDR
<b>Encryption</b>	AES256 Hardware Based Crypto Engine HDCP 2.2		
<b>Operating Temp</b>	0-60 °C / 32-140 °F		
<b>POE</b>	IEEE 802.3af (15.4W)		