

# MaxColor™ 4K60 Receiver

MC-RX1

Just Add  
**Power**



The MaxColor™ 4K60 Receiver natively supports 4K60 output, allowing you to view 4K UHD video on the growing number of 4K screens 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

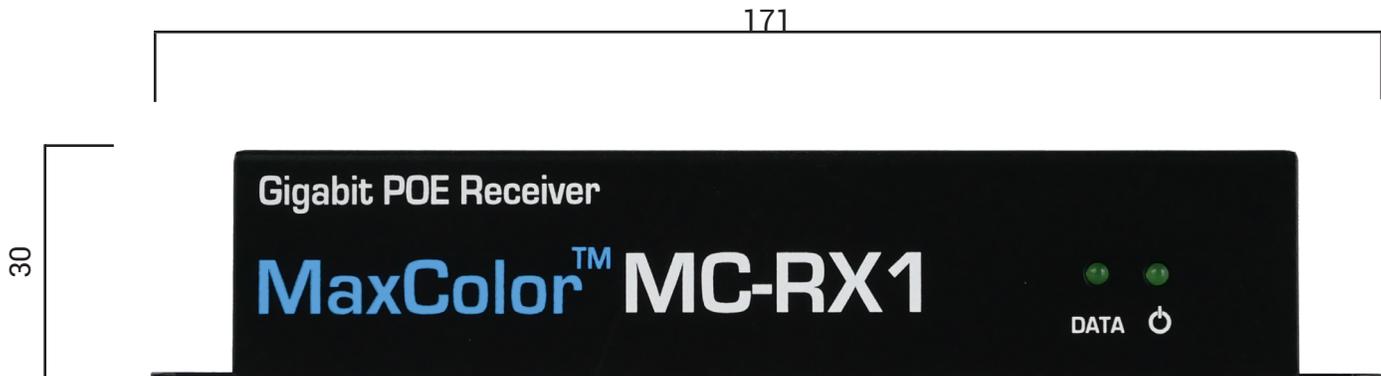
<b>Audio</b>	Supports all lossless audio formats	<b>Image Push</b>	Load a custom default image or logo for when no source is displayed onscreen
<b>Color Depth</b>	Supports deep color up to 36-bit	<b>Scalability</b>	Can run parallel and or be bridged with all 3G Ultra models <i>Bridging requires additional hardware</i>
<b>HDR Support</b>	HDR10, HDR10+, HLG, Dolby Vision, and SDR	<b>Supported Resolution</b>	Computer and video resolution 4K60 @ 4:4:4
<b>Integrated Endpoint Control</b>	Control endpoints with CEC, IR, RS232	<b>Video Rotation</b>	Rotate your video by 90° degrees for portrait or landscape display <i>May require free firmware update</i>
<b>Image Pop</b>	Display a custom logo or message as an overlay on any active screen	<b>Video Wall</b>	Video wall support <i>May require free firmware update</i>
<b>Image Pull</b>	Preview an image from any source or display, in any web browser or control system, at up to 30 fps		

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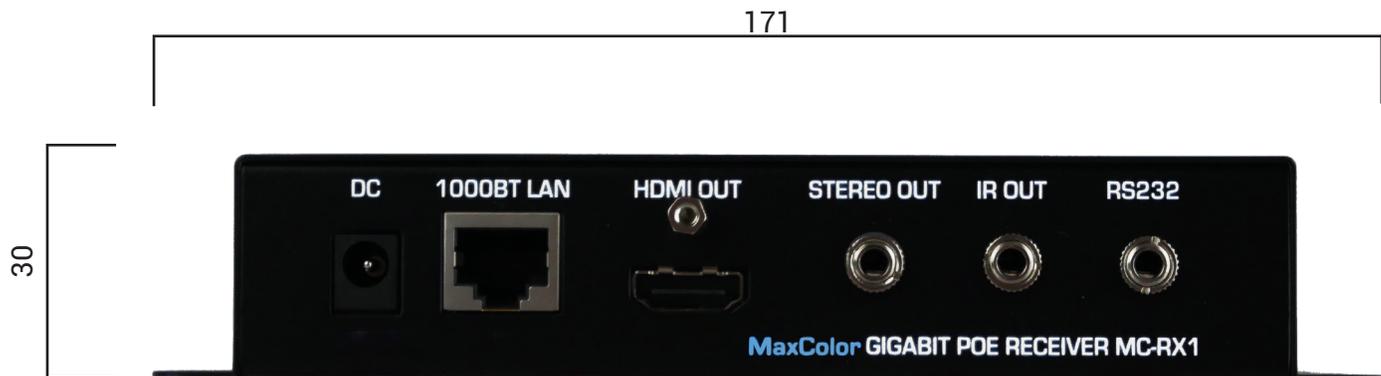
Just Add  
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## Front of Device:



All measurements in millimeters (mm)

## Back of Device:



All measurements in millimeters (mm)

## Specifications

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