# MaxColor™ 4K60 MC-QX



# 4K60 Transmitter with Video Tiling & Warping



## View 4 Sources on 1 Display

The MaxColor 4K60 Video Tiling and Warping Transmitter combines two iconic Just Add Power features into one device:

**Tiling** mixes four video sources and combines them into a new, unique, compiled video source that can be viewed by any MaxColor Receiver in the system.

Tile four HDMI sources on a single display in a variety of viewing modes: Quad, Picture-in-Picture, Primary and Secondaries, or any custom layout you can imagine.

The four inputs to the MaxColor 4K60 Video Tiling Transmitter can watch any source in the system and the compiled video can be shown on any display in the system.

Multiple video tilers can be combined to add even more sources to a single display.

MARPING

**Warping** rotates any source in the MaxColor system in 0.1-degree increments in real time and can be viewed by any number of Receivers in the system, allowing for the creation of massive artistic video walls.

### Features

i cadares			
Combine Video	Show up to four unique sources on any Receiver in the system	mJPEG Stream	Preview video from any source or display, in any web browser or control system, at up to 30 fps
Combine Tilers	Combine two or more Tilers together to surpass the four-tile limit. There is no limit to the number of Tilers that can	НОМІ	Local HDMI Out
	combine; two Tilers can show up to 7 sources. Continue this pattern to add 3 video sources for each tiler.	KVM Control	Manage layouts through USB mouse or API
Custom Layouts	Create and build custom layout sizing and placement	Scalability	Fully compatible with all MaxColor products
		Warp	Rotate any video in 0.1-degree increments

# MaxColor™ 4K60 MC-QX



#### Front of Device:

429

44.5



All measurements in millimeters (mm)

#### **Back of Device:**

429



**Operating Temp** 



All measurements in millimeters (mm)

0-60 °C / 32-140 °F

## **Specifications**

Bandwidth 850 Mbps Ports RJ45 1Gb Ethernet (x5)

USB 2.0 Type A (x2)

Compliance FCC/CE/ROHS Compliant 3.5 mm Stereo Out

Dimensions & Weight 429x44.5x275 mm (included) Standard power cable IEC 603020 C13/C14

17x1.75x10.8 inch (19-inch rack, 1 RU)

**HDMI Out** 

6.4-lb/2.9-kg

Supported Audio & Audio: All audio formats

Video

Encryption

AES256 Hardware Based Crypto Engine
HDCP 2.2

Video: Up to 4096x2160 @ 60fps
4K60/4:4:4/HDR/36-bit color depth

TIDGE 2.2