

# MaxColor™ Series MC-USB

## USB 2.0 over IP Encoder/Decoder Device

The MaxColor™ USB 2.0 over IP device (MC-USB) is compatible with Just Add Power's renowned MaxColor series, the MC-USB provides remote access to all computers on the system with built-in keyboard, video, mouse (KVM) touchscreen and webcam interface.

The MC-USB features one USB-C 2.0 on the back, as well as two USB-C 2.0 and two USB-A 2.0 on the front, all connected over an RJ-45 1GbE Gigabit Ethernet LAN port. Compatible with all MaxColor video products, which can distribute 4K60/4:4:4/36-bit color over a 1Gb network using Cat 5e/Cat 6 cable.



## Features

### Host/Client Mode



**Host Mode (Encoder):** Set device to Host Mode to connect to a PC

**Client Mode (Decoder):** Set device to Client Mode to connect to a keyboard, mouse, touch screen, joystick, and more.

### KVM Support

Provides a local keyboard, mouse, touchscreen, gaming controller, joystick, or webcam with remote access to any computer on the system.

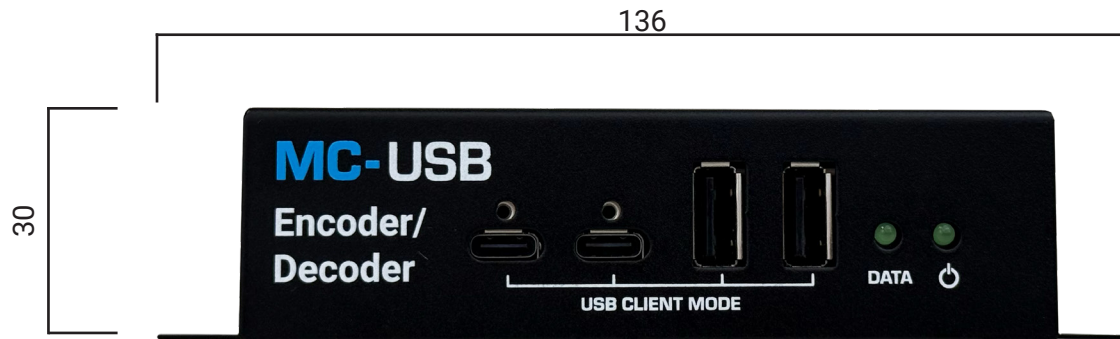
### USB 2.0

Keyboard, mouse, touchscreen, gaming controller or joystick, flash drive, PTZ camera control, webcam video, microphones.

# MaxColor™ Series MC-USB

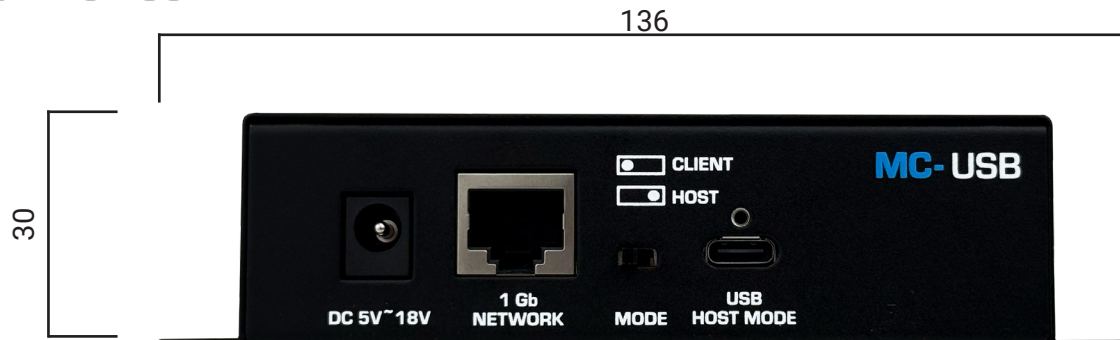
Just Add  
**Power**  
AV over IP Solutions

## Front of Device:



All measurements in millimeters (mm)

## Back of Device:



All measurements in millimeters (mm)

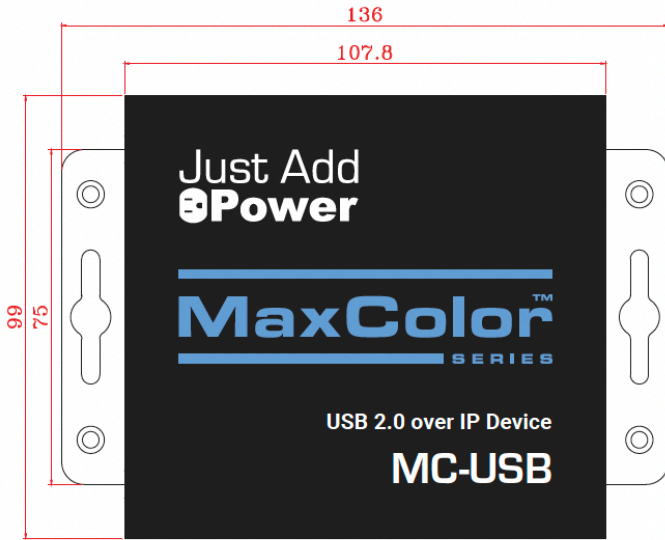
## Specifications

<b>Bandwidth</b>	850 Mbps	<b>Front Ports</b>	2xUSB-C 2.0 Client 2xUSB-A 2.0 Client
<b>Compliance</b>	FCC/CE/ROHS/RCM Compliant	<b>Back Ports</b>	RJ45 (1GbE Gigabit Ethernet LAN) Client/Host Mode Switch USB-A 2.0 Host
<b>Dimensions &amp; Weight</b>	136x30x99 mm 0.6-lb/0.3-kg	<b>Power Supply (not included)</b>	5V-18V, 10W 5.5mm/2.1mm, positive tip
<b>Encryption</b>	AES256 Hardware Based Crypto Engine		
<b>Operating Temp</b>	0-60 °C / 32-140 °F		
<b>POE</b>	IEEE 802.3af (15.4W)		

# MaxColor™ Series MC-USB

Just Add  
**Power**  
AV over IP Solutions

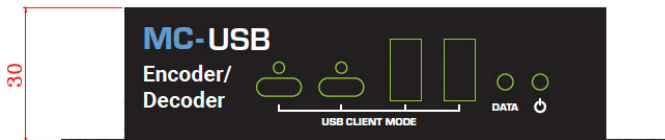
## Top of Device:



## Bottom of Device:



## Front of Device:



## Back of Device:

