

MaxColor™ Series MC-USB

Just Add
Power
AV over IP Solutions

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.

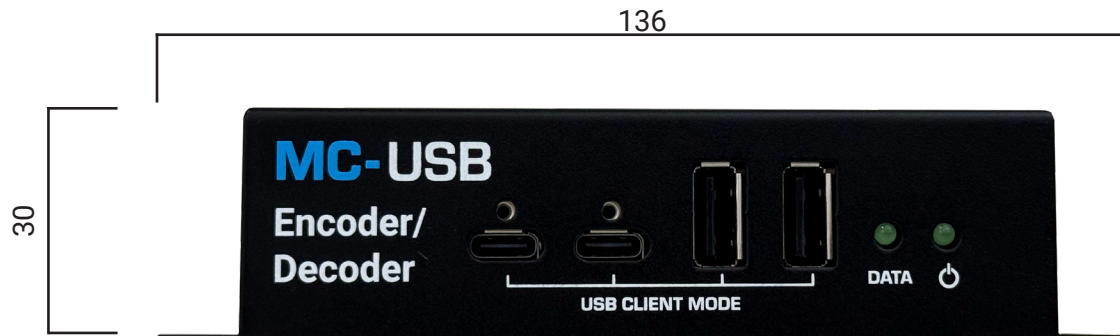
USB 2.0

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

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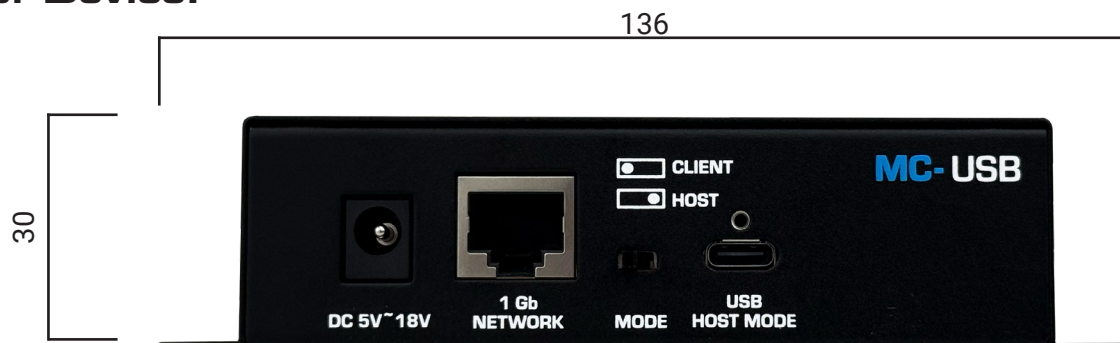
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Front of Device:



All measurements in millimeters (mm)

Back of Device:



All measurements in millimeters (mm)

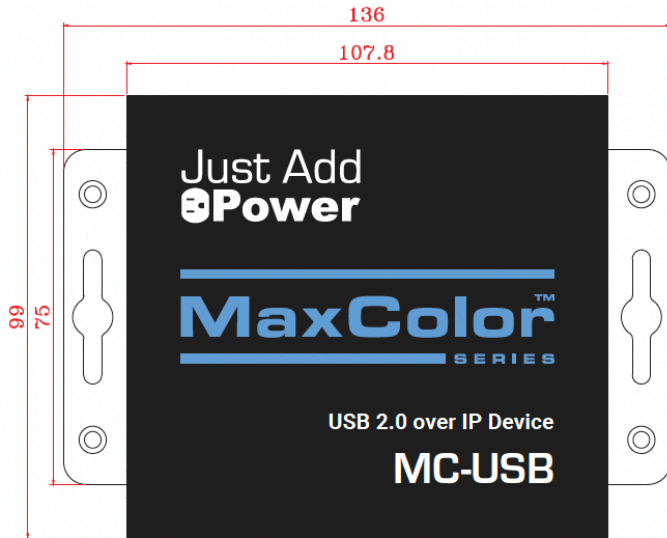
Specifications

Bandwidth	120 Mbps	Front Ports	2xUSB-C 2.0 Client 2xUSB-A 2.0 Client
Compliance	FCC/CE/ROHS/RCM Compliant	Back Ports	RJ45 (1GbE Gigabit Ethernet LAN) Client/Host Mode Switch USB-A 2.0 Host
Dimensions & Weight	136x30x99 mm 0.6-lb/0.3-kg	Power Supply (not included)	5V-18V, 10W 5.5mm/2.1mm, positive tip
Encryption	AES256 Hardware Based Crypto Engine		
Operating Temp	0-60 °C / 32-140 °F		
POE	IEEE 802.3af (15.4W)		

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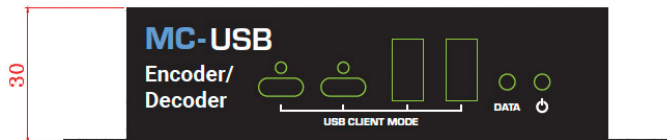
Top of Device:



Bottom of Device:



Front of Device:



Back of Device:

