

# MARMITEK

## Stream 4K Pro Transmitter Specifications



DP Version	USB-C with DisplayPort Alternate Mode (DP1.2)
HDCP Version	HDCP 1.4
Input Resolution	3840x2160/30fps; 1080p24/30/60fps,1080i50/60fps; 720p30/60fps;480p/60fps
Audio Format	Stereo, 16bits 48KHz
Latency	Approximately 100 ms latency (at 60fps)
Security	AES 128-bit encryption mechanism
Wireless Standard	IEEE 802.11ac, 5GHz, 1T1R
Frequency	5150-5350MHz ; 5470-5725MHz; 5725-5850MHz ; 5850-5925MHz The specific frequency bands utilized are upon the legal regulations by each country.
Bandwidth	Support 20MHz, 40MHz, 80Mhz
Antennas	3dBi
Distance	Up to 50 meters in a clear line of sight Up to 20 meters through walls
I/O Ports	USB-C x 1(video in)/USB-C x 1(power)/Button x 1
LED	x 1
Dimension	60x60x15mm
Weight	70.2g
Power Supply	5V1A
Consumption	Maximum 5W
Temperature range	Operating: -10°C to +40°C Storage: -10°C to +60°C
Humidity	Storage: 5% to 90% relative humidity, Operation: 0% to 80%

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## Stream 4K Pro Receiver Specifications



HDMI out Version	HDMI 2.0 x 1; HDMI1.4 x 1
HDCP Version	HDCP 2.2; HDCP1.4 x 1
Output Resolution	4096x2160/60fps; 4096x2160/30fps; 3840x2160/60fps, 3840x2160/30fps 1080p60/30fps
Audio Format	Stereo, 16bits 48KHz
Supported Camera Format	MJPEG YUV
Latency	Approximately 100 ms latency (at 60fps)
Security	AES 128-bit encryption mechanism
Wireless Standard	IEEE 802.11ac, 5GHz, 2T2R
Ethernet	10/100/1000 ethernet, support Power over Ethernet (PoE)
Frequency	5150-5350MHz ; 5470-5725MHz; 5725-5850MHz ; 5850-5925MHz The specific frequency bands utilized are upon the legal regulations by each country
Bandwidth	Support 20MHz, 40MHz, 80Mhz
RTC Battery	CR2032 x 1; 230mAh
Antennas	3dBi
Distance	Up to 50 meters in a clear line of sight Up to 20 meters through walls
Max. Supported Transmitters / Receivers	24 / 24
I/O Ports	1. USB-C 5V Port 2. USB 2.0 x 1 3. TF card x 1 4. USB 3.0 x 2 5. Audio out (3.5mm) 6. HDMI 1 (Main HDMI out port, up to 4K60) 7. HDMI 2 (up to 1080p60) 8. LAN PoE 9. Reset button
LED	x 1
Dimension	160x94x34mm
Weight	230g
Power Supply	5V3A
Power Consumption	Maximum 15W
Temperature range	Operating: -10°C to +40°C Storage: -10°C to +60°C
Humidity	Storage: 5% to 90% relative humidity, Operation: 0% to 80%