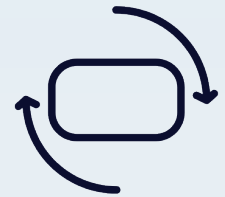




Studio Pro

Precision. Clarity. Power.

Introducing the Studio Pro: your ultimate content and livestreaming companion. With 12X optical zoom, 16X digital zoom, an 85.2° FoV, and a convenient portrait/landscape toggle switch, it's designed to effortlessly engage your audience in any format. Plus, enjoy seamless network access with built-in NDI®|HX—no extra licenses required.



Vertical Horizontal
Image Flip Switch



LED Panel
Light

Built In Microphone: Enhance your productions with the convenience of the built-in microphone on the PTZOptics Studio Pro camera.

Multiple Control Options: IR remote, network connection, Web UI, PTZ Control App, USB port, PTZOptics Joysticks, and Camera Management Platform.

Simultaneous Outputs: HDMI, NDI, USB, IP

1080p Full HD: Next generation SONY UHD CMOS sensor for shooting high-quality 1080p video at 60 FPS. Adjustable to numerous other resolutions and frame rates.

Simple Network Discovery: Easily discover and connect to a network.



What's in the Box:

Studio Pro Camera
AC Power Supply
USB A-C Cable
RS232C Cable

Quick Start Guide
IR Remote
2 AAA Batteries
Cold Show Tilt Mount

Camera & Lens	
Model	PT-STUDIOPRO
Lens	12X Optical 1/2.8", CMOS
Image Sensor	2.13MP, Effective Pixels: 2.07MP
Digital Zoom	16X

Resolution and Frame Rate	HDMI & USB Type C: 1080P@60 / 50 / 30 1080I@60 / 50 720P@60 / 50
Optical Lens Focal Length (Zoom)	f=3.5mm ~ 42.3mm, F1.8 ~ F2.8
Field of View	H 6.9° ~ 72.5° V 3.9° ~ 44.8°
Display Field of View	85.2°
Min Lux	0.5 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/190s
Presets	255 Presets
Preset Accuracy	0.1°
Image Flip	Supported
Image Mirror	Supported
Image Freeze	Supported

Physical Specifications	
Material	Aluminum, Plastic
Color	Gray
Dimensions (W x D x H)	3.03" W x 5.55" D x 4.21" H 77mm W x 141mm D x 107mm H
	LED Dimensions 2.95" W x .106" D x 3.46" H 75mm W x 27mm D x 88mm H
	LED Weight 0.3 lbs 0.13 kg
Weight	1.74 lbs 0.7 kg
Working Environment	Indoor
Humidity Range	10% - 80%
Operating Temperature	14°F ~ 104°F (-10°C ~ 40°C)
Storage Temperature	-40°F ~ 140°F (-40°C ~ 60°C)

Connections

HD Video Output	1x RJ45: 10/100/1000M Adaptive Ethernet Port NDI HX enabled
	1x HDMI: version 1.4b
	1x USB 3.0 Type C (Supplies Video)
Audio Interface	1x 3.5mm Line level Input
USB Video Output	• YUY2: Max resolution: 1920x1080p@30 • MJPEG: Max resolution: 1920x1080p@60 • H.264 AVC: Max resolution: 1920x1080p@30 • H.265: Max resolution: 1920x1080p@30
Compression Standards	H.264 / HEVC / H.265* / MJPEG
UVC Version Supported	UVC 1.1 ~ 1.5
Supported Protocols	TCP/IP, HTTP, RTSP, RTMP, ONVIF, DHCP, and Multicast
IR	4x IR Addresses, Max distance 30ft / 9m
Power Supply	JEITA type (DC IN 12V) / PoE (802.3af)
Current Consumption	Max 1.0A

NDA Compliant



Covered by one or more claims of
the HEVC patents listed at
patentlist.accessadvance.com.

Pan Tilt Zoom Cameras



[Move 4K](#)



[Link 4K](#)



[Move SE](#)

Box Cameras



[Studio Pro](#)



[SuperJoy](#)



[PTJOY](#)



[HCJOY](#)

Joysticks

Camera Mounts

Wall Mounts



[HCM-1-BK](#)

[HCM-2-BK](#)

[PT-WM-3-BK](#)

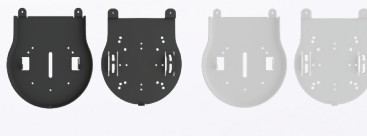
[HCM-1-WH](#)

[HCM-2-WH](#)

[PT-WM-3-WH](#)

For
30X Models

Ceiling Mounts



[PT-CM-1-BK](#)

[PT-CM-3-BK](#)

[PT-CM-1-WH](#)

[PT-CM-3-WH](#)

For
30X Models

Pole Mounts



[HCM-1C-WH](#)

[HCM-2C-WH](#)

[PT-PM-3-WH](#)

For
30X Models

Software



[Hive Studio](#)



[Camera
Management
Platform](#)



[PTZ
Control Pro 2](#)