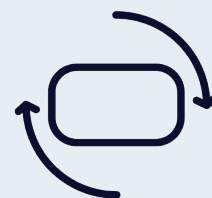
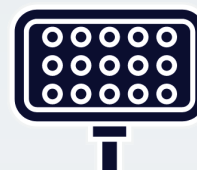


Precision. Clarity. Power.

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	<ul style="list-style-type: none">• 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-1-WH](#)

[HCM-2-BK](#)
[HCM-2-WH](#)

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

For
30X Models

Ceiling Mounts



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

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