



PTZOptics Studio Pro

ProdCode: PTSTUDIOPRO

All-in-one content and livestreaming solution camera



[\[Download Images\]](#) (.zip file)

Features

- All-in-one content and livestreaming solution camera
- Built-in mic and professional light included
- Full Featured USB Interface
- Advanced Focus Features, including Time-of-Flight
- 1080p@60fps HD Image
- Built-In Cold Shoe Mount for Lighting, Mics, and More
- HDMI 1.4b
- 72.5° Wide Angle Lens
- Portrait and Landscape Modes
- 3 Power Supply options: USB 5V, DC 12V and PoE

The Studio Pro is an excellent addition to any video system, especially if you already have a PTZ camera. Use PTZ cameras for dynamic, action-focused shots, and rely on the Studio Pro to deliver stable cutaways or close-ups. Its versatile design accommodates various filming scenarios, capturing subjects within 30 feet with exceptional clarity. An invaluable asset in team-based production, it excels in different camera roles for successful outcomes.

Easy-Add Camera Angles with NDI®

The Studio Pro could not be easier to add to your NDI® production system. Harness the power of NDI® with a single Ethernet cable that powers the camera, facilitates remote optical zoom control, and transmits Full HD video through NDI® HX3. And with simultaneous HDMI, USB, and IP output capabilities, the Studio Pro can integrate into even the most complex setups.

Zoom in from Afar

Equipped with a 12X optical zoom lens, 72.5° FoV, a portrait and landscape toggle switch, and the latest SONY CMOS video sensor, the Studio Pro captures detailed close-ups up to 20 feet away. This combination of high-quality optics and advanced sensor technology ensures exceptional video performance, even in low-light conditions. Whether a head-and-shoulder view or a more intimate close-up, the Studio Pro delivers crisp, clear imagery, making it an ideal choice for diverse filming environments.

Built for Professional Environments

The Studio Pro stands out in professional production environments, offering a robust and reliable solution for studios, broadcast settings, and live event coverage. Its compact design and ease of setup allow you to mount and start streaming with the Studio Pro in just minutes, making it ideal for fast-paced environments. Capture compelling angles and position your camera up to 300 feet (100 meters) away using standard Ethernet cabling for maximum flexibility.

Versatile Control Options

Remotely control your Studio Pro using the included IR remote or one of the many software and hardware options. Use Zoom/Focus controls built-in to your favorite video production software such as OBS, Livestream Studio, Wirecast, vMix, mimoLive or Tricaster. Or check out one of our hardware joystick controllers such as our PT-

JOY-G4 joystick, serial joystick, or the SuperJoy.

PTZOptics cameras are compatible with a wide range of free software solutions, including:

- Camera Management Platform (CMP) for camera management, control, color correction, auto-tracking
- Control apps for desktop and mobile devices
- Plugins and integrations for popular platforms, including OBS
- Camera configuration and management tools
- Support and testing utilities
- And more!

In the box:

- Camera
- AC Power Supply
- USB A-C Cable
- LED Panel Light
- Quick Start Guide
- IR Remote
- 2 AAA Batteries

