



PTZOptics Move 4K

ProdCode: PT12X4KGYG3

4K Auto-Tracking PTZ camera - 12x | Grey



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

Features

- 4K Auto-Tracking PTZ camera
- Built-In Auto-Tracking
- Advanced White Balance Modes
- Wide Dynamic Range
- Full Frame Rates: 2160p-60/50/30/25, 1080p-60/50/30/25, 1080-60/50, 720p-60/50/30/25
- 3D Noise Reduction
- SRT Support
- Up to 4K Resolution @ 60fps
- Blackmagic Switcher Integration
- Broadcast Frame Rates: 2160p-59.94/29.97, 1080p59.94/29.97, 1080i59.94, 720p59.94

A New Standard for PTZOptics Cameras

The Move 4K is the latest PTZ camera from PTZOptics, featuring auto-tracking for a more intelligent video production workflow. The Move 4K is capable of 4K at 60fps (1080p at 60fps over SDI), future-proofing your technology investment while still accommodating HD and Full HD video resolutions equipment. The Move 4K offers high performance in low-light scenarios, PoE+ capabilities, and a built-in tally light.

Designed with the Future in Mind

Every Move 4K camera features SDI, HDMI, USB, and IP output, and comes native with NDI® HX3 for unparalleled performance and versatility. The Move 4K offers built-in auto-tracking capabilities — no need to run software on another computer — freeing teams of the need for a camera operator. With 12x, 20x, and 30x optical zoom available, the Move 4K can fit seamlessly into any production scenario.

Pan, Tilt, Zoom, Track.

Control your production from behind the scenes – or right in front of them. With the Move 4K's unique Presenter Lock™ technology, the camera can lock onto a specific person from up to 300 feet away, even while other people are in frame. Plus, this built-in auto-tracking feature allows users to seamlessly switch between on-stage presenters with the simple click of a button.

In addition to the Move 4K's auto-tracking features, users also have access to PTZOptics' latest Web UI — updated to provide everything you need in one simple menu. Nearly every feature in the Web UI has a tutorial function, perfect for novice producers navigating the settings for the first time.

Discreet Mounting Options

Mount your PTZOptics Move 4K camera above, below or beside the action to capture the ideal view every time. The new automatic video inversion feature senses the camera's orientation and saves time on installation and setup.

Take Control Your Way

Users can control Move 4K cameras using video production software and hardware such as OBS, Livestream Studio, Wirecast, vMix, mimoLive, Tricaster, and the Elgato StreamDeck — or check out one of our hardware joystick controllers such as our IP

joystick, serial joystick, or the SuperJoy. The options for camera control are endless, allowing you to take charge of your camera in a way that fits your workflow. Move 4K cameras can be controlled remotely from anywhere in the world using a variety of tools, including NDI® and cloud-based software such as PTZOptics Hive and Zoom. Users can also live stream directly to content delivery networks such as Facebook and Youtube.

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-A Cable
- RS-232C Cable
- Quick Start Guide
- IR Remote
- 2 AA Batteries

