

PTZOptics PT12X-ZCAM 12x 1080p HD-SDI Box Camera/3.5mm-42.3mm Lens/White

The quality you've come to expect, in a surprisingly compact design.

Increase your Production Capabilities

PTZOptics ZCAM models are the the ideal way to affordably add more options for your video production team. The 12X-ZCAM uses the same lens as our 12X PTZ models for seamless color matching.

With built-in 3G-SDI and IP Streaming (w/ Power Over Ethernet), the ZCam models are incredibly easy to deploy. The included wide angle lens (ZCAM-VL) covers a massive 122-degree field of view and includes manual 4X optical zoom.

Teamwork Makes the Dream Work!

ZCAM models are built to capture a specific area of your space. Increase the quality of your video production using a ZCAM in conjunction with a PTZOptics pan, tilt and zoom camera. Use the PTZ camera for close ups and subject tracking with the ZCAM ready for your next transition.

Features

- Panasonic 1/2.7" inch HD CMOS Sensor
- 12X Optical Zoom
- 72.5° Field of View
- 3G-SDI High Definition Video Output up to 60 frames per second
- Stereo unbalanced line in AAC audio embedding over IP stream
- 0.5 Lux @ F1.8 AGC ON
- Full 1920x1080p HD Resolutions up to 60 frames per second
- 2D & 3D noise reduction with our latest "low noise CMOS sensor"
- Button controls on back of camera
- RS485 remote camera control interface
- H.264 IP streaming output (dual stream) up to 30 frames per second
- Web-based IP remote camera control
- Standard 1/4-20 female thread for camera mounting
- Power over Ethernet - Supports PoE 802.3af