

ZOOMSHOT 4K

Full HD Video Camera

ZoomSHOT 4K

999-69350-000B - Black
999-69350-000W - White

ZoomSHOT 4K OneLINK system

999-69300-200B - Black
999-69300-200W - White

ZoomSHOT 4K OneLINK Bridge System

999-69300-300B - Black
999-69300-300W - White

FEATURES

- 30x powered zoom with 71° horizontal field of view
- Up to 2160p/30 HD image quality
- Local HDMI Output
- Manual Pan/Tilt with EZ Set tensioning system

The ZoomSHOT 4K is a cost-effective, versatile, high-definition point-of-view camera well-suited for small, medium, and large rooms. It is designed to support a wide range of applications, including houses of worship, pro A/V system integration, live events, IMAG systems, UCC applications, videoconferencing, distance learning classrooms, and lecture capture. The camera captures with a full HD 1/2.5" Sony 2160p image sensor, 30x optical zoom, and 70.2° horizontal field of view. It also features a manual pan/tilt, an EZ Set tensioning system, and a presenter-friendly IR remote control.

The ZoomSHOT 4K POV camera is easy to install and use. It can be connected as a stand-alone camera with included local 12vdc power and rear HDMI output, or is available with HDBT extension systems.

The OneLINK HDMI is the first optional extension system, providing HDMI output, extending RS-232 control, and powering the camera in one easy-to-connect system utilizing one Cat 5,6, or 7 type cable. This allows for camera extension of up to 100 meters.

A OneLINK Bridge extension system is also available for the ZoomSHOT 4K camera. This provides HDMI, Power and RS-232 extension for the camera, at distances of up to 100 meters, and provides a USB 3.0 connection for direct connecting to laptops and room computers. Two audio inputs and outputs are also provided when extending the ZoomSHOT 4K with the OneLINK Bridge, to simplify and ease connectivity in conference applications.



999-69300-500



ZOOMSHOT 4K POV CAMERA

Full HD Video Camera

TECHNICAL SPECIFICATIONS

ZoomSHOT 4K	
IMAGE SENSOR	1/2.5 Type Exmor R CMOS Sensor / 8.51 million; (8.57M Total Megapixels)
VIDEO OUTPUT RESOLUTIONS	2160p/29.97
	1080p/59.94/50/29.97/25
	1080i/59.94/50/29
	720p/59.94/50
LENS/ FOCUS	30x Optical Zoom / Auto and Manual focus options
HORIZONTAL VIEWING ANGLE	70.2° Wide End to 3.5° Tele End
VIDEO S/N RATIO	>50 dB
CONTROL METHOD	RS-232 Serial Control
MANUAL PAN / TILT RANGE	Pan: Unlimited to service loop of cabling, yoke and base are mechanical only Tilt: ± 30° Invertible for Ceiling Mount
PRESET POSITIONS	16
TALLY LIGHT	Red LED available through RS-232 Control
CAMERA CONNECTORS	<ul style="list-style-type: none"> HDMI output 12VDC coaxial input on EIA-J04 RS-232
HD VIDEO SELECT	16-Position Rotary Switch: Used to set HD Video Resolution Output
CAMERA SETTINGS	6-Position Dip Switch: For IR Freq., Image Flip, Firmware Update Mode and Factory Reset 16-Position Rotary Switch for Output Resolution Settings
THIN PROFILE WALL MOUNT	This Profile Wall Mount included, Black powder coating, with supplied drywall fasteners
USER CONTROLS	IR Shot Commander and RS-232 for control; on-screen display (OSD) for configuration
MATERIALS & WEIGHT	Aluminum & Steel
	Weight = 3.5 lbs. (1.25kg)
DIMENSIONS	Tube: 5.8" (76.2mm) Diameter x 3.5" (120.65mm)
	Base: 5.5" (139.7mm) Diameter
	Minimum height: 5.75" Maximum height: 7"

This Package Includes:

- ZoomSHOT 4K camera (black or white)
- Thin Profile Wall Mount (black or white) with mounting hardware
- Vaddio IR Shot Commander remote with 2x AAA batteries

ZOOMSHOT 4K WITH ONELINK HDMI INTERFACE

Full HD Video Camera with OneLINK extension system

TECHNICAL SPECIFICATIONS

OneLINK HDMI INTERFACE	
VIDEO OUTPUTS	HDMI: 1.4b Resolution up to 2160p/29.97
CONNECTORS	Power: 5.5mm OD x 2.5mm ID Coaxial Connector
	HDMI: HDMI Female
	RS-232: Extends RS-232 from OneLINK HDMI rack unit to EZIM at camera for camera control
	Ethernet: 100mbps extension to camera EZIM location if desired
POWER SUPPLY	48 VDC, 1.36 Amp
DIMENSIONS (H X W X D)	½-Rack Size - 8.375" (212.73mm) W x 6.0" (152.4mm) x 1.72" (43.7mm) H
WEIGHT	1.4 lbs. (0.64Kg)
ACCESSORY	Rack Mount Adapter: 998-6000-004 - 1-RU Offset mount (1-Long Ear & 1-Short Ear)
OPERATING TEMPERATURES	0°C to 40°C / 20% to 80% Relative Humidity

This Package Includes:

- ZoomSHOT 4K camera (black or white)
- Thin Profile Wall Mount (black or white) with mounting hardware
- Vaddio IR Shot Commander remote with 2x AAA batteries
- Camera end Easy Interface Module (EZIM) for HDBT adapting
- OneLINK HDMI extension system
- 48V power supply with AC cord set(s)

ZOOMSHOT 4K WITH ONELINK BRIDGE INTERFACE

Full HD Video Camera with OneLINK Bridge extension system

TECHNICAL SPECIFICATIONS

OneLINK BRIDGE INTERFACE	
VIDEO OUTPUTS	HDMI: 1.4b Resolution up to 2160p/29.97
	3G SDI: Resolution up to 1080p/59.94
	USB 3.0 (MJPEG): Resolution up to 1080p/30 (uncompressed)
USB INTERFACE	Connector: Type-B, USB 3.0 Compliant, Standard UVC (Universal Video Class) Drivers
CONNECTORS	Power: 5.5mm OD x 2.5mm ID Coaxial
	RS-232 Port: Extends RS-232 from OneLINK HDMI rack unit to EZIM at camera for camera control
	Ethernet: 100mbps extension to camera EZIM location if desired
	USB: USB 3.0 connection
POWER SUPPLY	48 VDC, 1.36 Amp
DIMENSIONS (H X W X D)	3.60" (91.4mm) H x 4.48" (113.8mm) W x 1.25" (31.75mm) D
WEIGHT	1.5 lbs. (0.5Kg)
ACCESSORIES	Optional Rack Mount Adapter: 998-6000-004 - 1-RU Offset mount (1-Long Ear & 1-Short Ear)
OPERATING TEMPERATURES	0°C to 40°C / 20% to 80% Relative Humidity

This Package Includes:

- ZoomSHOT 4K camera (black or white)
- Thin Profile Wall Mount (black or white) with mounting hardware
- Vaddio IR Shot Commander remote with 2x AAA batteries
- OneLINK HDBT EZIM (easy interface module)
- Cables to connect ZoomSHOT 4K to EZIM
- OneLINK Bridge HDBT extension
- 48V power supply for OneLINK Bridge with AC cord set(s)



C2G | CHIEF | CONNECTRAC | DA-LITE | LUXUL | MIDDLE ATLANTIC | ON-Q | SANUS | VADDIO | WIREMOLD