

RoboSHOT 30E-M

Long-Range PTZ Camera Certified for Microsoft Teams

ORDERING INFORMATION

Black

999-21132-000 (North America)

999-21132-001 (Europe/UK)

999-21132-009 (Australia/New Zealand)

White

999-21132-000W (North America)

999-21132-001W (Europe/UK)

999-21132-009W (Australia/New Zealand)

OVERVIEW

The RoboSHOT 30E-M PTZ Camera is the leading long-range zoom camera Certified for Microsoft Teams. It has an impressive 30x zoom, making it ideal for medium to large conference rooms, boardrooms, and training rooms.

Equipped with a 1/2.5-type Exmor R CMOS sensor and cutting-edge image signal processing, it delivers striking, high-definition video image quality, even in dim lighting conditions.

The RoboSHOT 30E-M offers unparalleled color adjustment options and wide dynamic range to correct uneven lighting. Integrators can further customize the experience by adding preset controls that allow for easy switching between multiple views in the room.

It can be controlled through a web-based user interface from anywhere worldwide and managed and updated using the Microsoft Teams admin center.



FEATURES

- 30x zoom with 70.2 degree field of view
- USB 3.0 for seamless integration with Microsoft Teams Rooms
- Can be managed using the Microsoft Teams admin center
- Video image adjustments such as color temperature, saturation and iris
- Custom PTZ presets
- Free Vaddio Deployment Tool for remote management, updates and more



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Vaddio RoboSHOT 30E-M

TECHNICAL SPECIFICATIONS

CAMERA & IMAGE	Outputs/protocols	USB 3.0
	Aspect ratio	16:9
	Resolutions/frame rates	Up to 1080p/60 uncompressed over USB 3.0, up to 1080p/30 over USB 2.0 using MJPEG compression
	Image device	1/2.5-Type Exmor R CMOS sensor
	Pixels	8.51 million; (8.57M Total Megapixels)
	Lens and Horizontal FOV	30x zoom, 20x optical zoom + 10x IntelliZoom, 70.2° (Wide End) 3.1° (Tele End)
	Pan angle speed	±150°, 0.35°/sec to 120°/sec
	Tilt angle speed	+90, -30°, 0.35°/sec to 120°/sec
	Min. working distance	80mm (wide), 800mm (tele)
	Min. illumination	1.6 lux; 100+ lux recommended
	Backlight compensation	On/off
	Aperture/detail	16 steps
	Focusing system	Auto Focus / Manual Focus Mode / One-push Trigger Mode
	Gain	Auto / Manual (0 to 33 dB)
	White balance	Auto, ATW, Indoor, Outdoor, One-push, Manual
	S/N ratio	More than 50 dB
	Power	PoE+
	Remote management	Wireless IR remote, web interface via browser, Vaddio Deployment Tool or Vaddio Device Controller
	Enhanced Wide Dynamic Range	Yes
	Spotlight Compensation Mode	Yes
Noise Reduction	Yes	
Presets	16 + Custom Home	
Invertible	Yes	
Motors	Silent BLDC Direct Drive Motors	
Warranty	3 years with 1 year Advanced Replacement	
PHYSICAL & ENVIRONMENTAL	Weight	4.85 lbs (2.2 kg)
	Height	6.94 in. (17.63 cm)
	Width	7.05 in. (17.91 cm)
	Depth	6.75" (17.15 cm)
	Operating/storage temperature	0°C to +40°C (32°F to 104°F)
	Operating/storage humidity (relative)	20% to 80% RH, non-condensing

Specifications are subject to change without notice

WHAT'S IN THE BOX:

- RoboSHOT 30E-M Camera (black or white)
- Thin Profile Wall Mount and hardware (black or white)
- 6 ft (1.8m) USB 3.0 cable, type A to B
- 3.3 ft (1m) Cat-5e cable
- PoE+ power injector
- Vaddio IR Remote
- Quick-Start card

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