

IntelliSHOT-M Auto-Tracking Camera **SKU: 999-21182-001**



The IntelliSHOT-M is a professional auto-tracking camera Certified for Microsoft Teams. Equipped with IntelliFrame™ technology, the IntelliSHOT-M camera delivers smooth, lifelike auto-framing and presenter tracking. Installers and users can fine-tune IntelliFrame settings to optimize speed, sensitivity, and framing preferences for Microsoft Teams Rooms and other conferencing applications.

Key Features:

- Advanced intelligent framing algorithms keep your participants in view
- HD ePTZ camera with 30x zoom and up to 70.2 degree field of view
- USB 3.0 for seamless integration with Microsoft Teams Rooms
- Customizable framing for a variety of environments

Request a Demo

Want to learn more about Venture IntelliSHOT-M? We'll connect you with a product expert to discuss your business needs and facilitate a product demo.

[Request a Demo](#)

Vaddio's IntelliSHOT-M ePTZ camera features IntelliFrame™ technology, delivering precise auto-framing and motion tracking. Unlike facial recognition-based systems that struggle with masks or misidentify background objects, IntelliFrame leverages highly sensitive motion detection and advanced algorithms to keep participants in view. Installers and users can fine-tune IntelliFrame's speed, sensitivity, image size, and responsiveness to movement via the web interface.

You're in Control

AV Integrators can now promise personalized video performance with every installation. IntelliFrame can be fine-tuned remotely by support staff through the camera's web interface.

- Define maximum zoom levels to ensure optimal image resolution
- Define how often the frame of view adjusts and moves
- Control how quickly the system adapts to people entering and exiting
- Define areas where motion is ignored, to prevent unwanted framing changes

We know there are situations where a user wants complete control of the room, so we made it easy to override IntelliFrame by simply steering the camera with the provided remote.

Pair the IntelliSHOT-M with our Vaddio Device Controller touch panel to bring simple, affordable control to the lectern or conference room table.

IntelliSHOT-M offers 16 custom presets and a customizable home preset.

Stunning and Smooth Video Quality

The IntelliSHOT-M is perfect for classrooms and conference rooms with a 30x zoom and exceptional image quality—show participants from across the room in exquisite detail with our professional-grade image sensor. The camera excels in unstable lighting conditions commonly found in large auditoriums or meeting rooms with bright sunlight or shadows. The IntelliSHOT-M camera uses the same image processing and zoom technology found in our award-winning

RoboSHOT Elite series of cameras, ensuring great video at any zoom level.

Remote Management

The IntelliSHOT-M is PoE+ powered managed via our web-based user interface. The free Vaddio Deployment Tool application can be used for remote management, large scale deployments, firmware updates, camera status, and more.



Vaddio Deployment Tool

Easily deploy and manage hundreds of conference rooms with the free desktop application. [Download Now](#)

This Package Includes:

- IntelliSHOT-M camera (black or white)
- Wall mount and hardware (black or white)
- Cable cover (black or white)
- 6 ft. (1.8m) USB 3.0 cable, type A to B
- PoE+ power injector
- Vaddio RF Remote Commander
- 3.3 ft (1m) Cat-5e cable
- Quick-Start card

Specifications

Dimensions & Measurements	Depth	4.5 in (11.4 cm)
	Height	8.38 in (21.3 cm)
	Operating Temperature	32° to 104°F (0° to 40°C)
	Product Weight	4.25 lbs (1.9 kg)
	Storage Temperature	32° to 104°F (0° - 40°C)
	Width	6 in (15.2 cm)

Characteristics & Features	Browser-based User Interface for Remote Control	Built-in

Camera Type	Fixed
Color	Black
Control Method	<ul style="list-style-type: none"> • Touch Screen • Web UI
Estimated Room Size	<ul style="list-style-type: none"> • Large Room • Medium Room
Field of View	70.2° Wide End to 3.1° Tele End
Field of View Wide	Greater than 70
Focus System	<ul style="list-style-type: none"> • Auto • Manual
Gain	<ul style="list-style-type: none"> • Auto • Manual
Image Sensor Type	1/2.5-type Exmor R CMOS sensor
Input Ports	<ul style="list-style-type: none"> • Network • USB 3.0
Invertible	Yes
Manufacturer	Vaddio
Max Resolution	1080p30
Minimum Illumination	100 lux recommended
OneLINK Compatibility	No
Output Ports	<ul style="list-style-type: none"> • Network • USB 3.0 Type B
Pixels	8.51 Megapixel
Power Cord	EU Cord, UK Cord
Power Supply	PoE+
Power Type	PoE+

Preset Positions	16 Custom Home Position
Quick-Connect Compatibility	No
Signal Type	<ul style="list-style-type: none"> • USB 2.0 • USB 3.0
Solution Type	Camera Only
Special Features	Auto-Framing
TAA Compliant	Yes
Tri-Sync Motion	No
White Balance	<ul style="list-style-type: none"> • Auto • Manual • One Push
Zoom	30x zoom, 20x optical zoom and 10x IntelliZoom

Certifications & Warranties

Certifications	<ul style="list-style-type: none"> • CE • Certified for Barco ClickShare Conference • Certified for Microsoft Teams • RoHS • TAA • UL Listed
Warranty	3 years

Source: https://www.legrandav.com/products/cameras/hd_fixed_camera/intellishot-m-camera/999-21182-001