# Camera Systems THAT FIT YOUR NEEDS



|               | North America | International |
|---------------|---------------|---------------|
| ZoomSHOT      |               |               |
| WallVIEW Mini | 999-6919-100  | 999-6919-101  |
| WallVIEW SR   | 999-6918-000  | 999-6918-001  |
| WallVIEW USB  | 999-6919-000  | 999-6919-001  |



| WideSHOT      |              |              |
|---------------|--------------|--------------|
| WallVIEW Mini | 999-6911-100 | 999-6911-101 |
| WallVIEW SR   | 999-6910-000 | 999-6910-001 |
| WallVIEW USB  | 999-6911-000 | 999-6911-001 |



| RoboSHOT Conference    | 999-9900-000 |              |
|------------------------|--------------|--------------|
| Quick-Connect USB Mini | 999-1105-039 | 999-1105-139 |
| Quick-Connect USB      | 999-1105-038 | 999-1105-138 |
| Quick-Connect SR       | 999-1105-016 | 999-1105-116 |
| Quick-Connect CCU      | 999-1105-034 | 999-1105-134 |
|                        |              |              |
| RoboSHOT Broadcast     | 999-9910-000 |              |
| Quick-Connect USB Mini | 999-1105-039 | 999-1105-139 |
| Quick-Connect USB      | 999-1105-038 | 999-1105-138 |
| Quick-Connect SR       | 999-1105-016 | 999-1105-116 |

999-1105-034

999-1105-134



| SHOT Family of Cameras                  |
|---|
| Vaddio's Family of High-Definition Came |

Vaddio's Family of High-Definition Cameras
Professional HD cameras designed for system integrators

Vaddio's SHOT family of high-definition cameras represent a new era in specifying and integrating cameras into your system designs.

It has never been easier to *integrate* cameras into your project.







**Quick-Connect CCU** 



Vaddio's family of SHOT cameras rewrites the rules of how integrators can design high-definition cameras into their broadcast & AV projects. Each of Vaddio's four HD camera offerings has been individually engineered to allow integrators the ability to select the right camera for their customer's requirements.

### **RoboSHOT Broadcast**

Designed to support large rooms and outdoor venues with its 30x long-range optical zoom lens and its Tri-Synchronous Motion robotic system provides for smooth motion shots in the most demanding applications.

### **RoboSHOT Conference**

Designed for conference rooms and smaller spaces that require a wide field-of-view to ensure that everyone in the room stays in the shot. With it's Tri-Synchronous Motion robotic camera presets, moving from one person to another is one very smooth experience.

### ZoomSHOT

Designed to support large rooms and outdoor venues that require a fixed Point-of-View (POV) camera in system designs where Pan-Tilt camera robotics are not necessary or desired.

### **WideSHOT**

Designed to support conference rooms, classrooms and other smaller spaces that require a very wide field-of-view from a fixed Point-of-View (POV) camera. Capable of providing maximum image coverage with a minimum amount of throw distance. A simple and easy HD camera option for those challenging applications.



# **WideSHOT**

The WideSHOT camera is designed for small huddle-type rooms that require a very wide angle-of-view.

Broadcast-quality HD Point-of-View camera with 82° horizontal viewing angle. Built around a 1/3-Type progressive scan image sensor and powerful image processor, the WideSHOT provides a 0.3 LUX, and outputs up to 1080p/60. Manual pan and tilt positioning allows for simple, yet precise control.



# **RoboSHOT Broadcast**

RoboSHOT Broadcast is designed for larger rooms that require a powerful zoom. The Broadcast features a 30x zoom with up to a 63.7° wide horizontal field-of-view. The Broadcast features a Sony 1/2.8-Type Exmor CMOS imaging sensor with native HD resolution of 1080p/60. Completely equipped with Vaddio's Tri-Synchronous Motion and Range-Set image control.

# **RoboSHOT Conference**

RoboSHOT Conference is designed for smaller rooms that require a wide angle lens. The Conference features a 12x zoom with up to a 73° wide horizontal field-of-view. The RoboSHOT Conference camera features a Sony 1/2.8-Type Exmor CMOS imaging sensor with native HD resolution of 1080p/60. Equipped with Vaddio's Tri-Synchronous Motion and Range-Set image control.

# VADDIO TECHNOLOGY

# **Tri-Synchronous Motion**

Vaddio technology that allows all three axis within the camera to move simultaneously and land at a predetermined destination at the same time. It features a web-based control panel to set the speed presets from super-fast to extremely slow depending on your needs.

# Range-Set

This web-based feature is accessible through any browser which allows the integrator to set the zoom limits on both the tele-end and the wide-end. You can now tailor the performance of your RoboSHOT camera to the necessary application.



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Back-side of Camera

Network HD Video Select Camera Settings RS-232 EZ-Power Video 36 VDC (CCU only)



# **ZoomSHOT**

The ZoomSHOT camera is designed for larger rooms that require a powerful zoom.

Broadcast-quality HD Point-of-View camera with 58° horizontal viewing angle. The ZoomSHOT provides a 19x optical zoom, auto focus, auto iris, advanced image control and high-definition video resolutions up to 1080p60/50. Manual pan and tilt positioning allows for simple, yet precise control.





Vaddio's family of Quick-Connect camera interfaces provide integrators a wide array of image control, multi-format signal outputs, USB & IP, and many cabling and installation options for your project requirements. All you need to do is select the appropriate Vaddio SHOT camera for your system's imaging requirements and then select one of the Quick-Connect options to support your system design.

### **Quick-Connect Universal CCU**

Designed for those cameras that require true broadcast image control for the most demanding and critical image quality applications; match your multiple camera images, changing lighting conditions or on the fly camera image controller for live events. The Quick-Connect CCU is equipped with three discrete HD video outputs, HD-SDI, HDMI and Analog Component. The Quick-Connect cabling interface provides Power, Video and Control signals to the camera and can be extended up to 500 feet away.

## **Quick-Connect SR**

The Short Range Quick-Connect interface provides an easy way for integrators to install and power remote cameras. Integrated with two Cat-5 cable installation system that provides the remote camera, power, control and HD video up to 150 feet away. Integrators can now safely and easily install remote cameras into their projects.

### **Quick-Connect USB Mini**

Provides a whole new way to make any of the Vaddio SHOT family of cameras into a USB Camera. Based on USB 2.0 standards that utilize the driverless UVC (Universal Video Class) standard making it compatible with almost any OS or software application. The Quick-Connect USB Mini is designed to be mounted under a table or podium and can be extended up to 150 feet from the camera.

## **Quick-Connect USB**

Provides an easy-to-install and integrate USB camera into your project and a whole lot more. Equipped with an Ethernet network port for IP streaming (supporting RTSP or HLS), an embedded web server that provides browser-based robotic camera control, and CCU image and color control. Additional outputs include HDMI and HD Analog component, RJ-45 which provides an RS-232 interface for third-party control systems, and an integrated LCD backlit display that shows both the IP and the MAC addresses.