

PRO AV

Professional audio and video solutions



vaddio

THE ART OF EASY



VADDIO & PRO AV

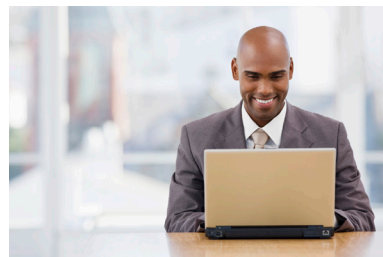
Vaddio takes a systems approach to AV by offering a full line of live production solutions and automated control and presentation systems for use with Vaddio's professional cameras and unified communication tools.

Vaddio offers production solutions designed for use in live event settings such as auditoriums, government facilities, Houses of Worship and other facilities with a control room, enabling operators of all skill levels to switch effortlessly among multiple cameras to capture every aspect of the events they're covering.

Looking for hands free operation?

Vaddio offers presenter tracking systems to provide a smooth and accurate panning and tilting motion that follows the instructor as they walk around the presentation area of the classroom while Vaddio's presentation systems make it easy for a single individual to present content in a wide variety of applications without the presence of a camera operator. In addition to freeing presenters to move about the presentation area, Vaddio systems enable the seamless presentation of video content, written documents, white-board content, PC presentations and more, all through the use of simple preset triggers.

Whether you are looking for a controller for your next entertainment venue or a fully automated classroom, Vaddio has a solution for you.



lecture capture





AV Bridge MATRIX PRO

999-8230-000 (NA) | 999-8230-001 (INTL)

Vaddio's AV Bridge MATRIX PRO

makes it easy to bridge the gap between PC applications and AV equipment for lecture capture, multi-media content sharing and distance learning applications – anywhere where multiple AV sources are desired. The AV Bridge MATRIX PRO then handles the complex task of mixing, switching and controlling these sources.



EasyUSB PRO MIC I/O

999-8520-000 (WORLDWIDE)

The EasyUSB PRO MIC I/O is designed to integrate any professional microphone with Vaddio's EasyUSB audio solutions. The PRO MIC I/O Interface incorporates Vaddio's unique SmartMIC technology into the device, providing distributed multi-channel acoustical echo cancellation and automatic microphone mixing. Additional DSP technologies include noise reduction, microphone gating, equalization, filtering and AGC for automatically calibrating to the live requirements of the room.



RoboSHOT 12 and 30 (Cat.5)

PURCHASE WITH A QUICK-CONNECT SYSTEM
OR WITH AN AV BRIDGE MATRIX PRO SYSTEM

The RoboSHOT family is a powerful and professional PTZ camera system with

the highest quality imaging in its class. Fully equipped with Vaddio's Tri-Synchronous Motion Technology, exceptional detail and true color reproduction, the RoboSHOT 30 was designed for large venues with a 30X zoom and 63.7-degree wide horizontal field-of-view while the RoboSHOT 12 is optimized for small-to-medium sized conference rooms, training rooms or classrooms that require a wider angle-of-view with its 12X zoom and up to 73-degree wide horizontal field-of-view.

Features

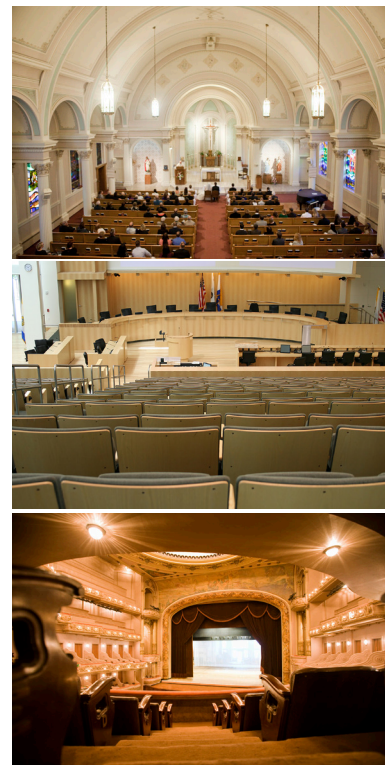
- AV encoder with simultaneous IP and USB 2.0 streaming
 - Four-input HD video switcher
 - Built-in Quick-Connect Technology
 - 8x4 cross-point audio matrix mixer/switcher
 - Four audio ports with built-in AEC
 - Built-in web server for programming, control and remote management
-

Features

- Four built-in wide-band echo canceling channels
 - Four XLR mic level inputs
 - Expandable - support eight mics by adding an additional PRO MIC I/O Interface
-

Features

- 12X and 30X optical zoom
 - Tri-Synchronous Motion Technology
 - Built-in web server for setup and control
-



house of worship

PowerVIEW
HD-22



Cat-5

Quick-Connect CCU



Power

RS-232

Tally

RS-232

TeleTouch Touch Screen Controller



LCD Projector



Monitor



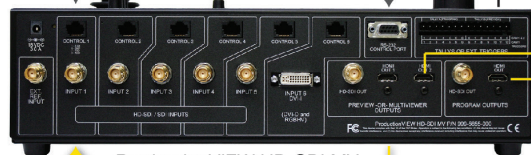
DVI-D

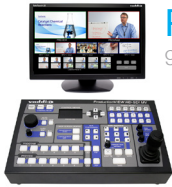
HD Video

HDMI

HD-SDI

ProductionVIEW HD-SDI MV





ProductionVIEW HD-SDI MV

999-5655-000 (NA) | 999-5655-001 (INTL)

The ProductionVIEW HD-SDI MV is an all-in-one camera control console with HD-SDI/SDI video switching/mixing, a built-in multi-viewer, lower screen graphics and automated control functionality. The 6x2 multi-format, seamless video mixer provides two discrete outputs for dual bus program feeds.

Combined with Vaddio's TeleTouch touch screen monitor, all live video feeds can be selected and up to 12 video thumbnail presets can be created, recalled and stored by simply touching the monitor.

Features

- HD-SDI and HDMI outputs
 - HD-SDI and DVI-I input
 - Preview/Program Mode, Dual Bus Mode and Multi-viewer output for configuration
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Universal Cat-5 CCU

PURCHASE AS PART OF A QUICK-CONNECT SYSTEM

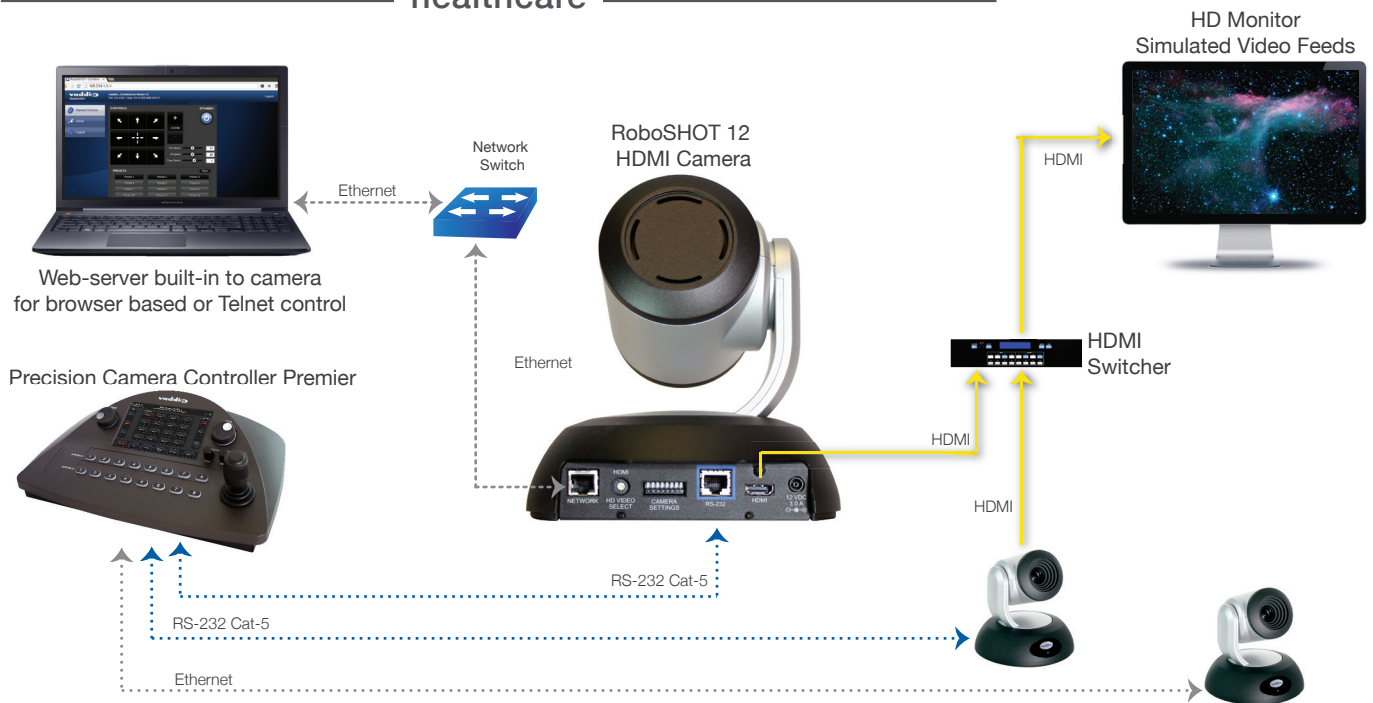
Vaddio's Universal Quick-Connect CCU delivers high-quality HD video, power and control over three Cat. 5 cables up to 500ft. (152.4m) without the loss of video quality or latency and is designed for all Vaddio cameras including the RoboSHOT, PowerVIEW and ClearVIEW Series. Outputs include HD-SDI/SDI, HDMI and analog HD component for extreme flexibility in system design and integration. All three outputs are live simultaneously. A new industrial design enables the adjustment of white balance, color, pedestal, gamma, knee, chroma, detail, iris and gain functions with the press of a button.

Features

- Power, video and control up to 500ft. (152.4m)
 - Component HD, HDMI and SDI outputs
 - Adjustments of white balance, color, pedestal, gamma, knee, chroma, detail, iris and gain
-



healthcare



New!

Precision Camera Controller Premier

999-5750-000 (NA) | 999-5705-001 (INTL)



Vaddio's PCC Premier™ makes camera control easy. PCC Premier can control up to eight Vaddio, Sony

and Panasonic cameras with RS-232, and control an additional 80 Vaddio IP cameras over the IP Network. PCC Premier has a full color touchscreen interface for easy-to-find camera functions, pan, tilt and zoom speed control knobs, illuminated push buttons for camera selection, large focus knob for fine control with auto/manual toggle, and a three-axis Hall-effect joystick for smooth precise camera movements. All of these controls are browser based and available through an embedded web server for control anywhere. This broadcast-quality joystick controller comes with full preset store and recall, CCU functionality, and IP management for seamless control of any RoboSHOT or ClearSHOT cameras anywhere in the world.

Features

- Control up to 88 cameras from anywhere
 - Remote studio loop back video
 - Control up to 16 PTZ cameras simultaneously
 - Embedded web server provides remote configuration, management and control
-



RoboSHOT 12 and 30 HDMI

Vaddio's RoboSHOT HDMI cameras feature HDMI out, an Ethernet Port for IP control, an advanced image signal processor (ISP) and Vaddio's world-class camera robotic technology with Tri-Synchronous Motion.

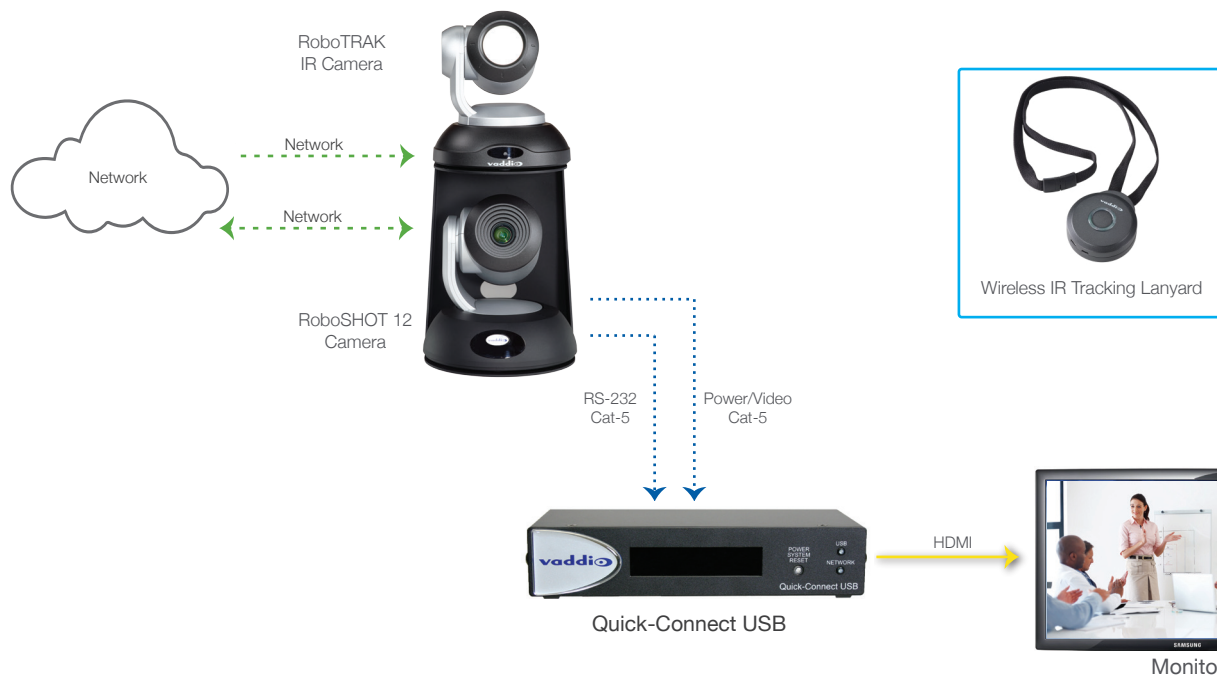
The RoboSHOT HDMI series is designed for simplicity in applications that only need HDMI video. Control functionality is accomplished by Telnet, RS-232, IR Remote and the camera's built-in web server, which allows users to control the camera functions on a web page with any browser over the IP network.

Features

- 12X or 30X optical zoom
 - HDMI or DVI-D Output
 - Built-in web server for configuration, control and remote management
 - RoboSHOT 30 is available in Black and White
-



application classroom



New!



RoboTRAK

999-7270-000 (NA) | 999-7270-001 (INTL)

Growth in classroom innovation continues with the new easy to install, easy to use, Vaddio RoboTRAK™ Presenter Tracking system. Optimized for large venues, this 4th generation system utilizes advanced IR technology to deliver the most accurate and precise tracking - particularly in environments with variable lighting and acoustic conditions.

High performance and proven technology allow the RoboTRAK to work with any Vaddio RoboSHOT camera to suit your specific environment. Complete the classroom automation by integrating the RoboTRAK with the Vaddio Matrix Pro. Whether you're in higher education, K-12 or corporate training, the affordable RoboTRAK satisfies all teaching environments alike.

Features

- Intelligent Presenter Tracking, made easy
 - Comfortable, convenient lanyard
 - Up to 40 hours on a single battery charge
 - High performance IR tracking camera pairs with any Vaddio RoboSHOT camera
 - Enterprise class remote manageability
-





videoconference





OneLINK HDMI

PURCHASE AS PART OF A
QUICK-CONNECT SYSTEM

Vaddio's OneLINK HDMI was made for Vaddio HDMI series cameras and third party cameras such as Sony, Panasonic, Cisco and Polycom. OneLINK HDMI is designed as an end-to-end cable extension system for hardware codecs at distances of up to 328ft.(100m). HDMI, Ethernet and RS-232 camera control, and camera power are all seamlessly transported over a single cable allowing simplified installation.

The OneLINK HDMI system is made up of two parts:
The OneLINK EZIM (EZ Camera Interface Module) and
OneLINK HDMI digital camera interface.

The OneLINK system sends and regulates power to the camera, provides a bi-directional control channel for RS-232 and transmits/receives uncompressed HD digital video up to and including 1080p/60Hz, all on one Cat-5e/6/7 cable, hence the name, OneLINK.

Features

- Transmits/receives uncompressed HD-digital video up to 1080p/60Hz
 - End-to-end cable extension system for hardware codecs or HDMI cameras
 - Two-way directional control channel for RS-232 or Ethernet
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PresenterPOD

999-1111-000 (NA) | 999-1111-001 (INTL)

Programmable trigger

The PresenterPOD buttons act as triggers for moving a camera to a specified preset location. The interface for the PresenterPOD connects by a single Cat-5 cable to the PresenterPOD for power and data.



StepVIEW Mat

Small 999-1511-000 (NA)

Large 999-1512-000 (NA)

Presence sensing mat

The StepVIEW mats are sized small or large for flexibility of mat positioning. The presence sensing mats are a rubberized, non-slip exposed auto locator mat for permanent installation.



Triggers
and
Presets

AutoVIEW IR Sensor Kit

999-1701-100 (WORLDWIDE)

Ceiling-mounted IR sensor

The AutoVIEW IR Sensor is a single ceiling-mounted IR sensor that when triggered by a person stepping within range, switches to a camera preset.





