

Vaddio's AutoVIEW AutoPresenter is designed to make it easier to present and create content in the classroom by combining the automation of people and content in one easy-to-use technology.

## AutoVIEW AutoPresenter™

The AutoPresenter can switch up to six video inputs in analog component HD (720p/1080i/1080p), RGBHV (up to 1920 x 1200) and SD video (NTSC and PAL). Individual video transitions including fades, wipes and dissolves can be programmed as required, while each video input can be up/down converted to create a common aspect ratio and resolution. An additional output converter will convert YPbPr component video to a DVI/ HDMI digital output for integrating with TANDBERG and Polycom codecs. The AutoPresenter allows the presenter to automate up to 72 predetermined presets for any type of content (video, document camera, whiteboard, PC, etc.). The PIP option allows any of these types of content to be shown at five different screen positions, in three different sizes within each preset and can be controlled with a PresenterPOD.



**AutoVIEW AutoPresenter**  
**North America**  
 999-5675-000  
**International**  
 999-5675-001

### FEATURES

- Controls up to six cameras and stores 72 camera presets internally
- Six-port automatic video switcher
- Transitions include cut, cross fade or a variety of wipes from .01 to 4.0 seconds
- Connects to Vaddio Precision Camera Controller via Link Ports
- Master RS-232 Control Port
- Compatible with Vaddio, Panasonic, Sony and Canon robotic PTZ cameras
- PIP can be arranged in five different positions, in three different sizes

## PresenterPOD™

The PresenterPOD, with active PresenterSense technology, used in conjunction with the AutoPresenter, allows the presenter to automatically walk up to a work area, such as a lectern or whiteboard, and have the content appear in the main display, while still retaining a PTZ camera preset shot of the presenter in a PIP window. An ultrasonic sensor tracks presenter movement (with four adjustable ranges), while two large buttons located on the PresenterPOD offer the presenter flexible control over the automated content and other necessary content sources. A third small square button is available for PIP On/Off adjustments if PIP is stored within any of the presets activated by the PresenterPOD.

Using Vaddio's EZCamera Cabling System, the PresenterPOD connects via a single Cat. 5 cable to the PresenterPOD Interface for power and data transmission. The PresenterPOD Interface can support up to two PresenterPODs and supplies latching or momentary triggers.



### FEATURES

- Ultrasonic sensor with four adjustable ranges from 6 inches to 8 feet
- Two trigger outputs available for active sensor
- Three triggers that can be programmed to momentary or latching type triggers to recall presets or adjust the PIP
- PresenterPOD interface supports two PresenterPODs
- Includes adjustable wall mount

**PresenterPOD**  
**North America**  
 999-1111-000  
**International**  
 999-1111-001

**Additional PresenterPOD**  
 997-1101-000



PresenterPOD Mounting Bracket

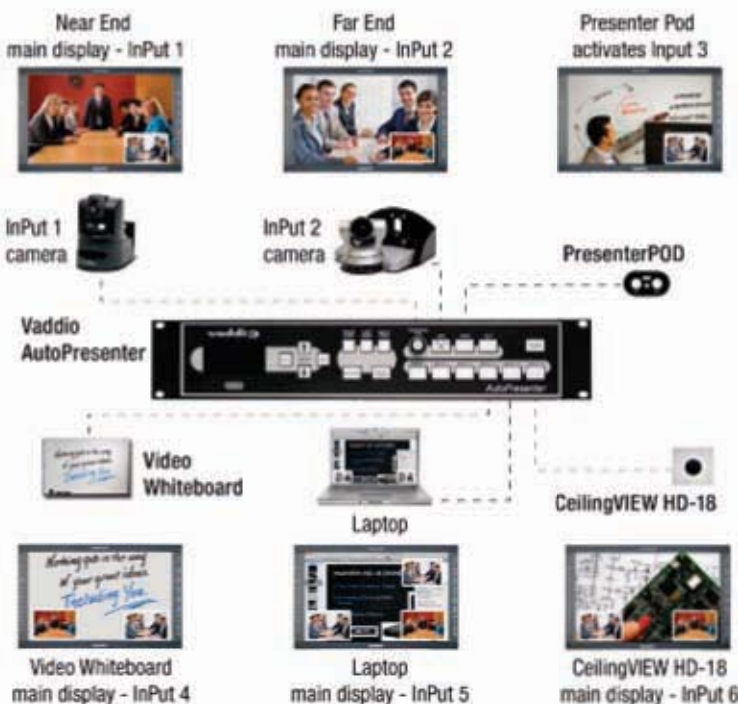


PresenterPOD Interface



PresenterPOD Interface (Rear)

## AutoPresenter Example



## PresenterPOD Example



**ControlVIEW XHD is a multi-input seamless PTZ control system with HD, RGBHV and SD video switching, video transitions and camera preset functionality designed for a variety of training and videoconferencing applications.**

## ControlVIEW™ XHD PTZ Camera Control System

ControlVIEW XHD is a presenter-controlled seamless switcher with built-in camera preset triggers. It can be used in a variety of applications such as live event production, videoconferencing, distance education and many others.

ControlVIEW XHD is an automatic camera control system designed to control up to six PTZ cameras (or other video sources) and assign up to 72 total camera preset positions. The ControlVIEW XHD 6 x 1 switcher accepts analog SD, HD and RGBHV signals on all inputs, and can up/downscale these signals to dual program outputs at either an SD, HD or RGBHV resolution.

The system works with a variety of PTZ cameras in the Vaddio line. Input trigger accessories that work with ControlVIEW XHD include Vaddio PresenterPOD, TouchVIEW RF buttons, StepVIEW Mats, AutoVIEW IR sensors and MicVIEW, as well as other third-party contact closure devices. Simply program a trigger device, such as a StepVIEW Mat, to a preset camera pan/tilt/zoom position. When an instructor walks onto the StepVIEW Mat, ControlVIEW XHD moves the camera to the programmed camera position, and then switches to that camera.

ControlVIEW XHD can also be connected directly to a Precision Camera Controller for a low-cost HD switcher/camera controller package.



**ControlVIEW XHD**  
**PTZ Camera Control System**  
 North America  
 999-5672-000  
 International  
 999-5672-001

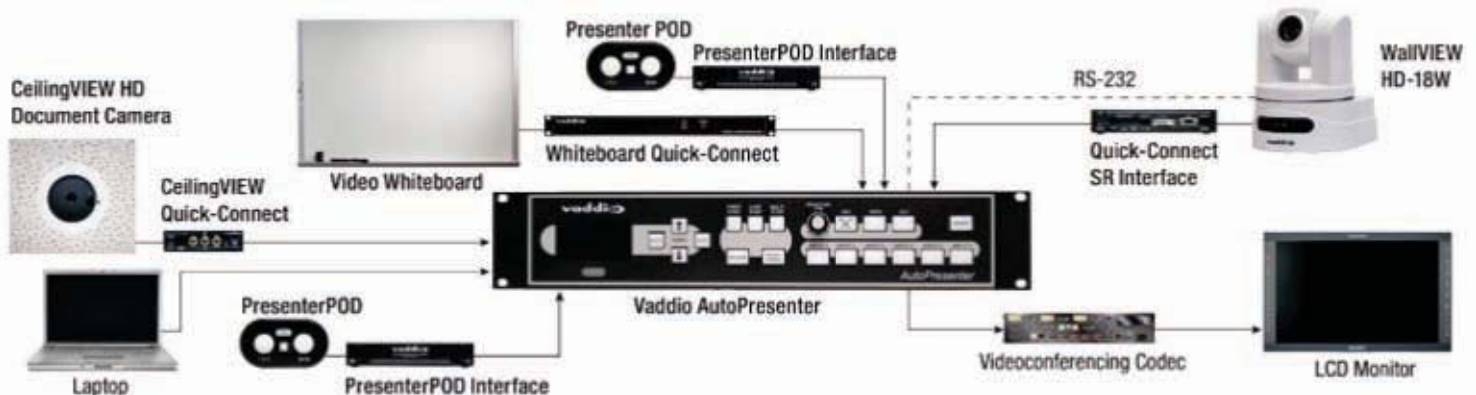
### FEATURES

- Controls up to six cameras and stores 72 camera presets internally
- Six-port automatic or manual video switcher
- Transitions include cut, cross fade or a variety of wipes
- Connects to Vaddio Precision Camera Controller via Link Ports
- Master RS-232 Control Port
- Compatible with Vaddio, Panasonic, Sony and Canon robotic PTZ cameras

## ControlVIEW XHD - Live Event Production Application



## Executive Boardroom Example



**AutoTrak™ is Vaddio's newest camera tracking system that incorporates WallVIEW HD-18 PTZ cameras. An IR WallVIEW HD-18 tracks an IR lanyard, expanding the reference area significantly to accommodate the larger lecture halls.**

## AutoTrak

AutoTrak™ is Vaddio's revolutionary IR tracking system consisting of an IR lanyard with an integrated wireless microphone attached to a belt pack that is worn by the instructor. An IR PTZ camera tracks the IR lanyard, sending commands to the Tracking PTZ camera, keeping the instructor framed in the shot, which becomes the high definition, or standard definition video output. Because AutoTrak utilizes our Quick-Connect Cat. 5 cabling system, installation and set-up is easy.

The AutoTrak system uses WallVIEW HD-18 SR camera systems based on Vaddio's ClearVIEW HD-18 high definition pan/tilt/zoom camera, with a 1/3-inch, 1.3 megapixel CCD imaging sensor, a glass multi-element wide dynamic zoom lens, a tally light and a 1.8-lux rating. With the 18x optical zoom lens on both cameras, the system is suitable for larger lecture halls. For added flexibility, the system can be either permanently installed, or set up on a cart and rolled from room to room.

Video outputs can be standard definition (letterbox, crop or squeeze) and component HD up to 1080p/60. With optional format converters, HD/SD-SDI or DVI/HDMI video outputs are options as well.

**AutoTrak**  
**North America**  
**999-7200-000**  
**International**  
**999-7200-001**

### SYSTEM INCLUDES

- One WallVIEW HD-18 SR IR camera
- One WallVIEW HD-18 SR (tracking camera)
- One IR Lanyard with integrated wireless microphone and belt pack with belt clip
- One AutoTrak Audio Interface
- One AutoTrak camera tracking interface
- One Dual HD-18 Wall Mount Bracket



AutoTrak Audio Rack Panel Interface



AutoTrak Rack Panel Front

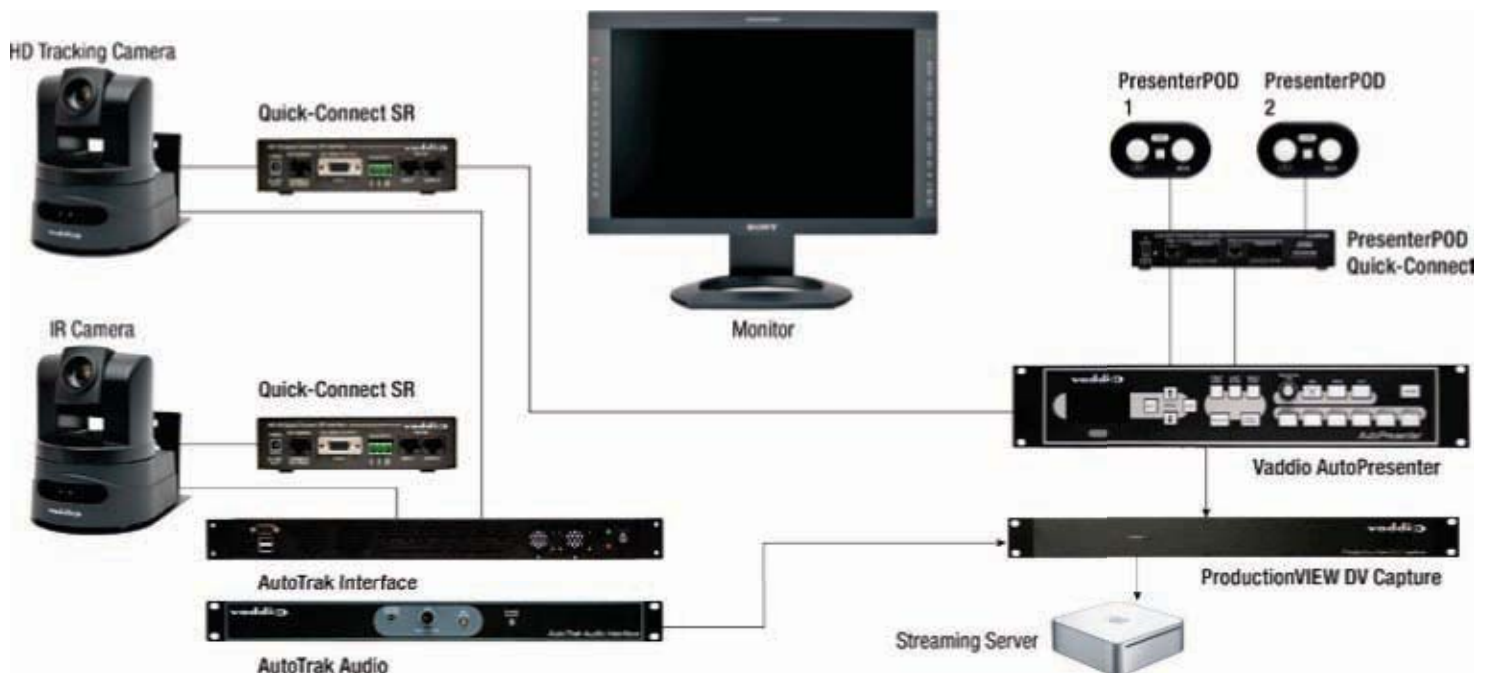


WallVIEW HD-18 SR



AutoTrak IR Lanyard

## AutoTrak System Configuration



**TrackVIEW is a presenter-controlled automatic tracking system that incorporates both motion-based camera tracking and camera preset technology to track the presenter at the front of the room.**

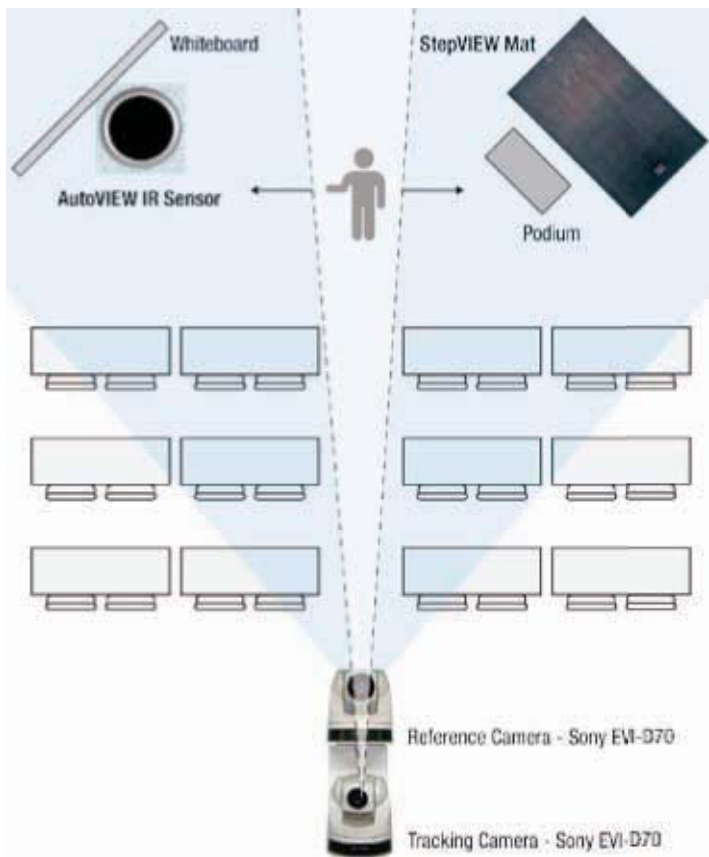
Designed as a two-camera system, one camera is the reference camera, which frames the whole presentation area, while the second camera is the tracking camera, which responds to presenter movement within the reference area.



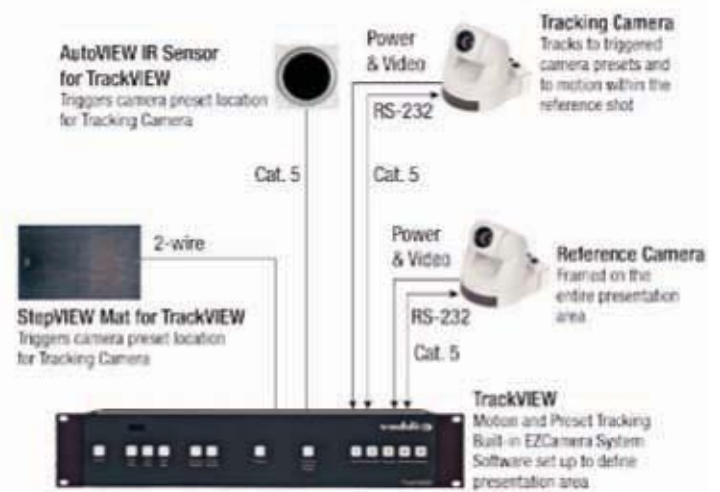
TrackVIEW can track motion, allowing the presenter to stay on camera while walking between preset camera shots.

The EZCamera system builtin to the TrackVIEW module provides power and control, while returning video from the PTZ camera over a single Cat. 5 cable. Other features include first step/last step and multi-step modes for programming the preset triggers for priority and for multi-trigger wide shots, and a USB port for setting up the TrackVIEW system software.

## TrackVIEW 70 Coverage Angles



## TrackVIEW 70 System Configuration



## TrackVIEW HD1 System



**TrackVIEW HD1**  
NTSC  
999-7000-630  
PAL  
999-7000-631

The TrackVIEW HD1 System features the Sony EVI-D70 camera with a wide-angle lens for the reference camera and the Sony EVI-HD1 for the tracking camera.

### SYSTEM INCLUDES

- One Sony EVI-D70 PTZ camera with EZCamera Cable Shoe and wide-angle lens (reference camera)
- One Sony EVI-HD1 PTZ camera with EZCamera Cable Shoe and Quick-Connect PRO (tracking camera)

## TrackVIEW 70 System



**TrackVIEW 70**  
NTSC  
999-7000-070  
PAL  
999-7000-071

The TrackVIEW 70 System features the Sony EVI-D70 cameras for both the reference and tracking camera.

### SYSTEM INCLUDES

- One Sony EVI-D70 PTZ camera with EZCamera Cable Shoe and wide-angle lens (reference camera)
- One Sony EVI-D70 PTZ camera with EZCamera Cable Shoe (tracking camera)

## TrackVIEW 100 System



**TrackVIEW 100**  
NTSC  
999-7000-100  
PAL  
999-7000-101

The TrackVIEW 100 System features the Sony EVI-D70 for the reference camera with a wide-angle lens, and the Sony EVI-D100 for the tracking camera.

### SYSTEM INCLUDES

- One Sony EVI-D70 PTZ camera with EZCamera Cable Shoe and wide-angle lens (reference camera)
- One Sony EVI-D100 PTZ camera with EZCamera Cable Shoe (tracking camera)

Vaddio's Video Whiteboard eliminates the need to aim fixed or PTZ cameras at a presentation. The Video Whiteboard offers presenters a clear, creative outlet for capturing traditional classroom content in HD or SD video outputs.

## Video Whiteboard

The Video Whiteboard can be used in a variety of applications from videoconferencing, content creation, IMAG, rich media systems or in any system designed to incorporate a whiteboard as a video input device. Because no dedicated PC is required, Vaddio's Video Whiteboard is compatible with any videoconferencing, TelePresence, distance education or video media distribution system. In addition to HD/SD outputs, data can be captured and stored as a JPEG image onto any USB flash drive.



**Video Whiteboard 4 x 6 feet**  
(1.22m x 1.83m)  
North America  
999-5446-000

International  
999-5446-001

**Video Whiteboard 4 x 8 feet**  
(1.22m x 2.03m)  
North America  
999-5448-000  
International  
999-5448-001



Digital Control Panel

Using Vaddio's EZCamera Cabling System with HSDS, power and USB data are run over a single Cat. 5 cable up to 100 feet from the whiteboard to the Video Whiteboard Quick-Connect Interface. The Video Whiteboard Interface interprets the data and outputs high definition DVI-D or HDMI (HDMI with cable adapter) digital video and high definition YPbPr analog component video at resolutions of 720p/59.94Hz and 720p/50Hz (higher resolutions are planned for future releases), or standard definition video at 480i/29.97Hz and 576i/25Hz.

The Video Whiteboard includes the Video Whiteboard Quick-Connect, one black marker, one marker sleeve and one electronic eraser.

### FEATURES

- Stand-alone video appliance - no computer required
- Outputs four colors (black, blue, red and green) against a white background (blue, green and red markers optional)
- HD video resolutions of 720p/59.94, 720p/50 and SD resolutions of 480i/29.97 and 576i/25
- Features three line thicknesses and an erase all function
- One-Touch Image Save allows USB drive to capture drawings as JPEG images
- Comes in two sizes: 4' x 6' and 4' x 8'
- Completely compatible with all Vaddio Automated Content Presentation Systems



Video Whiteboard in Corporate Environment

## Colored Digital Marker Sleeves



### INCLUDES

- 1 Red Pen Sleeve with batteries
- 1 Blue Pen Sleeve with batteries
- 1 Green Pen Sleeve with batteries
- 1 Red, bullet tip whiteboard marker
- 1 Blue, bullet tip whiteboard marker
- 1 Green, bullet tip whiteboard marker

Digital Marker Sleeves  
998-5440-030

## Replacement Bullet Tip Markers



### INCLUDES

- Red, Green, Blue and Black bullet tip markers

Replacement Bullet Tip Markers  
998-5440-040

## Video Whiteboard



## Standard Whiteboard Eraser



### INCLUDES

- 1 Whiteboard Eraser

Standard Whiteboard Eraser  
998-5440-010

## Whiteboard Cleaner



### INCLUDES

- 1 Whiteboard Cleaner

Whiteboard Cleaner  
998-5440-020

## Triggers for Preset Controllers work with any of Vaddio's Automated Content Presentation Systems including AutoPresenter, ControlVIEW XHD, Trackview and AutoTrak.

### PresenterPOD

The PresenterPOD, with active PresenterSense technology, used in conjunction with the AutoPresenter, allows the presenter to automatically walk up to a work area, such as a lectern or whiteboard, and have the content appear in the main display, while still retaining a PTZ camera preset shot of the presenter in a PIP window. An ultrasonic sensor tracks presenter movement (with four adjustable ranges), while two large buttons located on the PresenterPOD offer the presenter flexible control over the automated content and other necessary content sources. A third small square button is available for PIP On/Off adjustments if PIP is stored within any of the presets activated by the PresenterPOD.

Using Vaddio's EZCamera Cabling System, the PresenterPOD connects via a single Cat. 5 cable to the PresenterPOD Interface for power and data transmission. The PresenterPOD Interface can support up to two PresenterPODs and supplies latching or momentary triggers.



#### FEATURES

- Ultrasonic sensor with four adjustable ranges from 6 inches to 8 feet
- Two trigger outputs available for active sensor
- Three triggers that can be programmed to momentary or latching type triggers to recall presets or adjust the PIP
- PresenterPOD interface supports two PresenterPODs
- Includes adjustable wall mount.

**PresenterPOD**  
North America  
999-1111-000

**International**  
999-1111-001

**Additional PresenterPOD**  
997-1101-000



PresenterPOD Mounting Bracket



PresenterPOD Interface



PresenterPOD Interface (Rear)

### Rack Panel PresenterPOD Interface

This optional rack panel is compatible with the PresenterPOD Interface. The Rack Panel is drilled out to hold up to two PresenterPOD Interfaces on a 1-RU panel. It fits into a standard 19-inch rack mount enclosure.



**Rack Panel PresenterPOD Interface**  
998-6000-003

### TouchVIEW™ Wireless Remote Control System for ControlVIEW XHD and ProductionVIEW

Includes four TouchVIEW RF remote control transmitter buttons and one TouchVIEW Receiver



#### FEATURES

- Four RF remote control button transmitters with 62 unique program frequencies
- One RF receiver, capable of receiving four remote control buttons
- Expandable to 12 wireless remote controls by using three receivers

**TouchVIEW**  
North America  
999-1201-000

**International**  
999-1201-001

### TrackVIEW System Programming

TrackVIEW System Programming includes a single day of on-site programming and training of TrackVIEW system by certified Vaddio technical staff.

**TrackVIEW System Programming**  
999-PROG-000

**NOTE: Travel expenses additional**

### MicVIEW™ 12 Input Teleconference Microphone Switcher/Mixer

Vaddio's MicVIEW is an automated 12-input microphone switcher/mixer designed to integrate with Vaddio's Automated Content Presentation Systems.



**MicVIEW**  
North America  
999-0001-000

**International**  
999-0001-001

#### FEATURES

- 12 Trigger/Logic outputs for use with ControlVIEW XHD and ProductionVIEW systems
- Link up to eight mixers for 96 channels
- Designed for use with 3-wire Unidirectional Boundary Microphone

### Unidirectional Boundary Microphone

Audio-Technica® AT U891R Boundary Microphone for MicVIEW

**Unidirectional Boundary Microphone**  
701-0001-891



#### FEATURES

- Red LED indicates when mic is on
- Assignable switch for operation (touch on/off/mom)
- 25 foot (7.6m) detachable cable; TA3F to XLR-M type

### 6-Channel Microphone Extension Snake for MicVIEW

**Microphone Extension Snake**  
999-3000-006



#### FEATURES

- Six XLR-F snake box to six shielded pair wires
- Snake length: 25 feet (7.6m)

### AutoVIEW™ IR Sensor

The AutoVIEW IR Sensor, a single ceiling-mounted IR sensor for use with the AutoVIEW IR System, allows the use of up to eight additional AutoVIEW IR sensors per system.

**AutoVIEW IR Sensor**  
North America  
999-1701-100

**International**  
999-1701-101



#### FEATURES

- Active IR sensor and acrylic lens cover
- AutoVIEW IR Interface Controller and PowerRite power supply
- One 3 foot (.9m) Cat. 5 patch cable

### StepVIEW™ Mat - Small Exposed

The StepVIEW presence sensing mats come in a rubberized, non-slip exposed auto locator mat for permanent installation. All trigger mats are durable, attractive and come in two different sizes for flexibility of mat positioning.



Presence-Sensing Automatic Locator Mat  
44 inches (1.12m) x 27.5 inches (70cm)

**Small Exposed Presence-Sensing Automatic Locator Mat**  
North America 999-1501-000

**International** 999-1501-001

### StepVIEW Mat - Large Exposed

The StepVIEW presence sensing mats come in a rubberized, non-slip exposed auto locator mat for permanent installations. All trigger mats are durable, attractive and come in two different sizes for flexibility of mat positioning.



Presence-Sensing Automatic Locator Mat  
57 inches (1.45m) x 27.5 inches (70cm)

**Large Exposed Presence-Sensing Automatic Locator Mat**  
North America 999-1502-000

**International** 999-1502-001