

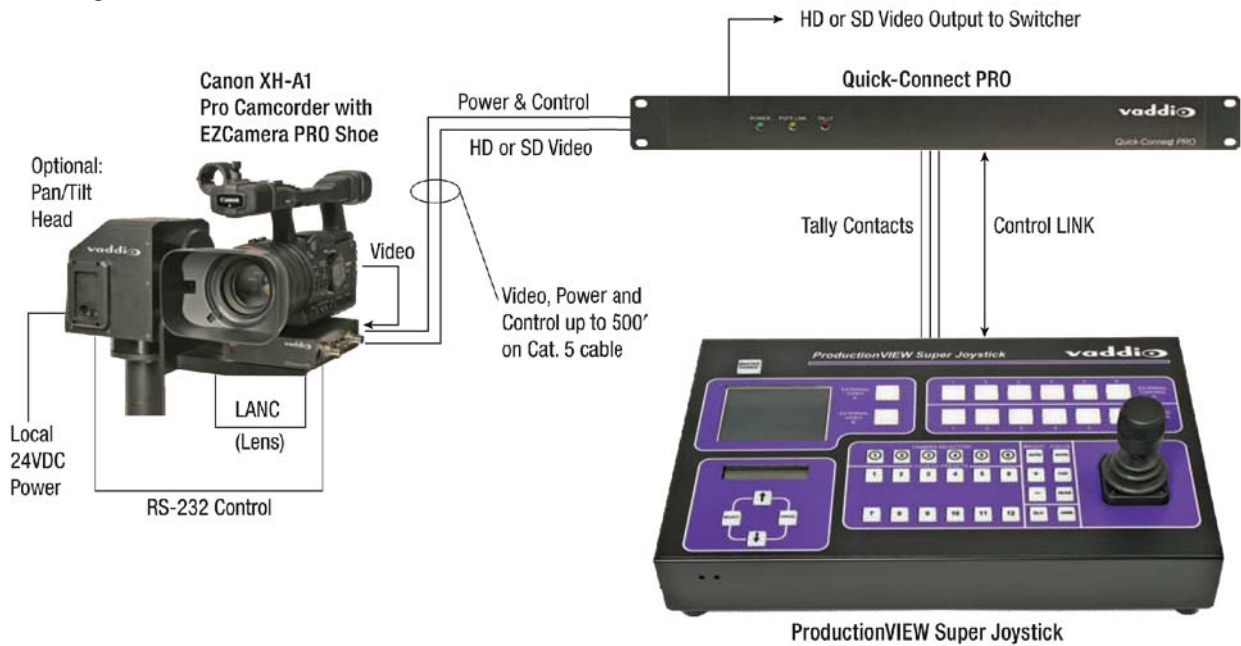
# ADD-A-Cam PRO

**ADD-A-Cam PRO is designed to seamlessly integrate with all ProductionVIEW consoles, and Canon and Sony PRO Camcorders. It is the heart of a truly flexible camera system with many options that include choice of PRO camcorder, pan/tilt head, mounting system, cable kit and other professional accessories.**

Using an active electronics transport system, two Cat. 5 cables carry power, video (component or composite) and RS-232 control signaling from the Quick-Connect PRO, up to 500' (152.4m) away, to the EZCamera PRO shoe which is mounted to the bottom of your professional camcorder. Since power for the camera is carried over the Cat. 5 cabling, there is no need for an electrical outlet nearby.

The ADD-A-Cam PRO has many unique and professional features, including support for LANC (lens control), tally lights, Genlock support, as well as a LINK port which provides auto recognition when connected to Vaddio ProductionVIEW seamless switchers and ProductionVIEW Super Joystick. The ADD-A-Cam PRO is a flexible, broadcast-quality system that leverages the popularity and quality of Canon's and Sony's line of HD and SD camcorders.

## ADD-A-Cam PRO Configuration



## ADD-A-Cam PRO Base System

The ADD-A-Cam PRO Base System includes the Quick-Connect PRO 1-RU rack-mountable camera control unit, along with the EZ Camera PRO shoe that mounts to the bottom of a professional camcorder. The active electronics in the system allow cameras to be cabled up to 500 feet using only two Cat. 5 cables. ADD-A-Cam PRO can be used with either NTSC or PAL camera systems.



- Switchable HD (component) or SD (composite and S-video) outputs
- Power, Control and Video run over Cat. 5 cable up to 500 feet
- LANC Zoom Lens Control
- Tally Lights
- RS-232 Control Port
- Genlock Port

ADD-A-Cam PRO Base System (North America)  
999-6500-000

ADD-A-Cam PRO Base System (International)  
999-6500-001

Side

## ADD-A-Cam with Sony HVR-V1U

Create a completely integrated camera system by adding the Sony HVR-V1U to ADD-A-Cam PRO. The ADD-A-Cam PRO with Sony HVR-V1U camcorder can be installed on either a tripod or on our optional Vaddio Pan/Tilt Head for remote operation.

HVR-V1U  
999-6506-000



## ADD-A-Cam PRO with Canon XL-H1

Create a completely integrated camera system by adding the Canon XL-H1 to ADD-A-Cam PRO. The ADD-A-Cam PRO with Canon XL-H1 camcorder can be installed on either a tripod or on our optional Vaddio Pan/Tilt Head for remote operation.

XL-H1  
999-6505-000



## ADD-A-Cam with Sony HVR-Z1U

Create a completely integrated camera system by adding the Sony HVR-Z1U to ADD-A-Cam PRO. The ADD-A-Cam PRO with Sony HVR-Z1U camcorder can be installed on either a tripod or on our optional Vaddio Pan/Tilt Head for remote operation.

HVR-Z1U  
999-6507-000



## ADD-A-Cam PRO with Canon XH-A1

Create a completely integrated camera system by adding the Canon XH-A1 to ADD-A-Cam PRO. The ADD-A-Cam PRO with Canon XH-A1 camcorder can be installed on either a tripod or on our optional Vaddio Pan/Tilt Head for remote operation.

XH-A1  
999-6503-000



## ADD-A-Cam PRO with Canon XL-2

Create a completely integrated camera system by adding the Canon XL-2 to ADD-A-Cam PRO. The ADD-A-Cam PRO with Canon XL-2 camcorder can be installed on either a tripod or on our optional Vaddio Pan/Tilt Head for remote operation.

XL-2  
999-6501-000



## ADD-A-Cam PRO with Canon XH-G1

Create a completely integrated camera system by adding the Canon XH-G1 to ADD-A-Cam PRO. The ADD-A-Cam PRO with Canon XH-G1 camcorder can be installed on either a tripod or on our optional Vaddio Pan/Tilt Head for remote operation.

XH-G1  
999-6504-000



## Canon XL-2

Canon's XL-2 is the second generation standard definition videocorder in the Canon line. With three 1/3" CCDs and a 20X Canon Professional L-Series Fluorite lens, the XL-2 can be used in a variety of shooting conditions. The integrated optical image stabilization technology in the lens reduces image jitter and shake. Record video to the built-in MiniDV recorder, or send the video out to a computer or any other external recording device via the composite, S-video or DV outputs.



**Canon XL-2 Camcorder**  
998-6501-000

### FEATURES

- High-quality, standard definition camcorder
- Three 1/3" CCD image sensors with Pixel Shift Technology
- 16:9 and 4:3 aspect ratio shooting formats
- XL Mount interchangeable lens system
- 20X Canon Professional L-Series Fluorite lens
- 460K Pixels per CCD
- IEEE 1394 Output

## Canon XL-H1

The XL-H1 is Canon's fully featured HD camcorder, incorporating all the options that professionals require. The 20X professional lens features Canon's advanced L-Series Fluorite lens technology, and couples it with optical image stabilization. Three 1.67-million pixel CCDs pick up sharp, detailed images and send them to either the integrated MiniDV recorder, or to an external recording device or switcher via the SDI, component or DV outputs. The XL-H1 is also equipped with a convenient 2.4" wide 16:9 LCD viewfinder for monitoring during recording.



**Canon XL-H1 Camcorder**  
998-6505-000

### FEATURES

- HD Resolution with selectable frame rates
- Three 1/3" CCDs with Pixel Shift Technology
- 20X Canon Professional L-Series Fluorite lens
- 1.67 million pixels per CCD
- 2.4" Wide 16:9 LCD Electronic Viewfinder
- HDV Recording Capability
- DIGIC DVII Image Processor
- Genlock, Time Code and HD SDI ports

## Canon XH-A1 / XH-G1

The Canon XH-A1 High Definition (HD) camcorder provides quality HD video at an affordable price. Three 1/3" CCDs capture video through the Canon 20X L-Series Fluorite lens with a useful range of 32.5mm to 650mm (35mm photography equivalent). Optical image stabilization is an additional feature to help eliminate image shake and jitter. Video can either be captured via the integrated MiniDV recorder, or through the DV output that can be sent to an external video recording device.

The XH-G1 includes all of the features above, along with HD SDI, Time Code and Genlock ports for added flexibility.



**Canon XH-A1 Camcorder**  
998-6503-000

**Canon XH-G1 Camcorder**  
998-6504-000

### FEATURES

- High definition camcorder
- Three - 1/3" CCDs with Pixel Shift Technology
- 20X Canon Professional L-Series Fluorite Lens
- 1.67 Million Pixels per CCD
- IEEE 1394 Output
- 2.8" Wide Flip Out Viewfinder
- Instant Auto-Focus
- HD SDI, Time Code and Genlock on the XH-G1 model

## Sony HVR-V1U

The HVR-V1U is Sony's latest addition to the HVR family of camcorders. The V1U has a 20X optical zoom lens and three 1/4-type CMOS sensors, with over 1 million pixels per sensor. A MiniDV recorder is built-in for capturing high-definition 1080i video, along with a 3" flip-out viewfinder. The V1U can be connected to the Vaddio ADD-A-Cam cabling system.



**Sony HVR-V1U**  
998-6506-000

### FEATURES

- High-definition camcorder
- 20X optical zoom lens
- Three 1/4-type CMOS image sensors
- Over 1 million pixels per sensor
- 16:9 aspect ratio video output
- IEEE 1394 output

## Sony HVR-Z1U :

Sony's HVR-Z1U is a high-definition, 1080i camcorder, with three 1/3-inch type CCDs each with over 1 million pixels. The camcorder is mated to a 12X optical zoom lens, allowing the camera to be used in a variety of shooting conditions. A 3.5" flip-out viewfinder also comes standard. The Z1U can be used with the Vaddio ADD-A-Cam cabling system.



**Sony HVR-Z1U**  
998-6507-000

### FEATURES

- High-definition camcorder
- Three 1/3" CCD image sensors
- 16:9 aspect ratio video output
- 12X optical zoom lens
- Over 1 million pixels per CCD
- IEEE 1394 output

## Wide Angle Conversion Lens and Hood for HVR-Z1U



**Wide Angle Lens and Hood for HVR-Z1U**  
998-6522-008

Designed for use with the Sony HVR-Z1U, this high definition .8X wide conversion lens allows you to shoot superb group and landscape video.

## Wide Angle Conversion Lens and Hood for HVR-V1U



**Wide Angle Lens and Hood for HVR-V1U**  
998-6522-007

Designed for use with the Sony HVR-V1U, this high-definition .8X wide conversion lens allows you to shoot incredible wide-angle footage with a focal length of 29.9mm (35mm equivalent).

## 3X SD Lens for Canon XL-2



**3x Canon Lens**  
998-6522-001

This 3x zoom lens option for the XL-2 is ideal for smaller rooms, or shots that require a wider angle of view, with a range of 24-72mm (in 35mm photographic equivalent).

## 6X HD Lens for Canon XL-H1



**6x Canon Lens (North America)**  
998-6522-002

This 6x zoom HD lens option for the XL-H1 is ideal for smaller rooms, or shots that require a wide angle of view, with a range of 24.5-147mm (in 35mm photographic terms).

## Sony LANC Remote

The Sony LANC remote can be connected to a tripod's pan handle for convenient control of zoom, focus and record start/stop.



Sony LANC Remote  
998-6522-009

## LCD Hood for HVR-V1U

The SH-L35WBP LCD foldable hood is custom-made for the HVR-V1U HDV camcorder's 3.5" LCD monitor to help protect from sun and glare.



LCD Hood for HVR-V1U  
998-6522-010

## Zoom Remote Control ZR-1000

Zoom Remote Control ZR-1000  
(North America)  
998-6522-003



Canon's entry-level zoom remote includes focus and record start/stop features.

## Zoom Remote Control ZR-2000

Zoom Remote Control ZR-2000  
(North America)  
998-6522-004



Canon's full-featured zoom remote includes focus, record start/stop, variable and 16 preset zoom speeds, along with AE shift.

## RVC-Kit

RVC-Kit  
(North America)  
998-6522-005



Includes both the ZR-2000 Zoom Remote and a 2.4-inch viewfinder that can be attached to the ZR-2000 (for Canon XL-2 or Canon XL-H1 models only).

## Console Software



Canon's Console software allows the user to control key functions of the X-series camcorders via FireWire. Use Console software to set up one camera, then store the same parameters on multiple cameras with optional flash memory.

Console Software  
(North America)  
998-6522-006

## Pan/Tilt Head Option

The Pan/Tilt PRO is a broadcast-quality head with over one million steps of resolution and can accommodate any of the Canon and Sony SD/HD camcorders. When used in conjunction with the ADD-A-Cam PRO Base system and any of the ProductionVIEW switchers, up to 12 preset pan/tilt positions can be stored in the system. Vaddio's Pan/Tilt Head was created for those situations where automation is required or a camera location is not conducive to a camera operator.



Pan/Tilt Head  
(North America)  
999-6520-000

Pan/Tilt Head  
(International)  
999-6520-001

### FEATURES

- High-quality construction
- 15 pound (6.8 kg) camera capacity
- Easy integration with other Vaddio products
- Variety of mounting options
- Install cameras in locations inaccessible to camera operators



## Pan/Tilt PRO Mounting Options

The Wall Mount bracket option for the Vaddio Pan/Tilt Head provides an ideal platform for a wall-mounted camera.



Wall Mount Bracket  
for Pan/Tilt Head  
998-6521-001

## Pan/Tilt PRO Mounting Options

The Pedestal Mount option for the Vaddio Pan/Tilt Head is ideal for flat surfaces, such as a table.



Pedestal Mount  
for Pan/Tilt Head  
998-6521-002

## Pan/Tilt PRO Mounting Options

The Pipe Mount option for the Vaddio Pan/Tilt Head allows the integrator to design a mount system for locations that cannot accommodate either the Wall or Pedestal Mounts.



Pipe Mount  
for Pan/Tilt Head  
998-6521-003

## Pan/Tilt PRO Mounting Options

The Tripod Mount option for the Vaddio Pan/Tilt Head can be installed on a variety of 75mm bowl tripods.



Tripod Mount  
for Pan/Tilt Head  
998-6521-004