

Vaddio's Quick-Connect PRO™ utilizes cutting-edge High Speed Differential Signaling™ (HSDS) technology to provide integrators an easy way to install Vaddio, Panasonic® and Sony® Broadcast PTZ cameras with standard Cat. 5 cable.

The Quick-Connect PRO camera cable system provides an easy way to install Robotic PTZ cameras up to 500 feet away with standard Cat. 5 cable (100 feet with the WallVIEW HD-18). Based on Vaddio's HSDS technology, the Quick-Connect PRO system provides for a high-bandwidth, low-loss video signal distribution to ensure standard definition or high definition video quality (Up to 1080p) with cable runs up to 500 feet.

Individual camera video signal calibration can be achieved by using the user-controllable Y-Gain potentiometer for adjusting luminance gain over the entire cable distance, along with the 4-Position skew switch to compensate for signal loss over the cable distance.

Vaddio's PowerRite™ Power Supply system delivers clean and stable power regulated at the camera end by the EZIM (EZCamera Interface Module) to the camera manufacturer's specifications. Other features include RS-232 input/output camera control ports to support daisy chain camera control and an IR port for IR signal forwarding from the camera.

The Quick-Connect PRO supports the Panasonic AW-HE100, Sony BRC-H700, BRC-Z700, BRC-Z330 and BRC-300. It also supports the Sony EVI-HD1, EVI-D70 and the EVI-D100. The Quick-Connect SR and DVI/HDMI support the Vaddio ClearVIEW HD-18.

WallVIEW HD-18™

The WallVIEW HD-18 is built around the 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 (18x optical), a tally light and a 1.8-lux rating, providing superior images in a wide range of high-definition video applications.

The WallVIEW HD-18 provides power to the camera, and component HD video back to the Quick-Connect SR up to 100 feet over a single Cat. 5 cable. The WallVIEW HD-18 utilizes the EZ-Port on the back of the camera, making installation even easier.



WallVIEW HD-18 - Black
North America
999-6905-000

International
999-6905-001

WallVIEW HD-18 - White
North America
999-6905-000W

International
999-6905-001W

FEATURES

- 1/3-inch CCD Image Device
- 18x lens, Simultaneous Component HD (1080p, 1080i or 720p) and SD outputs
- 1.3 Megapixels
- Quick-Connect SR up to 100 feet over a single Cat. 5 cable
- Heavy-duty wall mount bracket and power supply

WallVIEW PRO H700 System to HD Switcher



WallVIEW HD-18 DVI/HDMI

The WallVIEW HD-18 DVI/HDMI is built around the 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 (18x optical), a tally light and a 1.8-lux rating, providing superior images in a wide range of high-definition video applications.

The WallVIEW HD-18 DVI/HDMI delivers simultaneous analog component video (YPbPr) and digital video (DVI-D or HDMI) outputs on separate connectors, ideal for multiple monitoring and large projection systems.



WallVIEW HD-18 DVI/HDMI - Black
North America
999-6906-000

International
999-6906-001

WallVIEW HD-18 DVI/HDMI - White
North America
999-6906-000W

International
999-6906-001W

FEATURES

- 1/3-inch CCD Image device, 1.3 Megapixels
- 18x lens, Simultaneous Component HD and DVI-D or HDMI outputs (up to 1080p)
- Quick-Connect DVI/HDMI up to 100 feet over a single Cat. 5 cable
- Heavy-duty wall mount bracket and power supply
- Daisy Chain Emulation for multiple videoconferencing codec applications

For DVI to HDMI cables - Page 10

WallVIEW PRO HE100

The WallVIEW PRO HE100 is built around the Panasonic AW-HE100 high definition pan/tilt/zoom camera, with 3-CCDs and a 13x optical zoom lens. Because the WallVIEW PRO HE100 operates on 12 Volt DC it easily integrates into projects where no AC outlet is required at the camera location.

HSDS is used with the WallVIEW PRO HE100 to deliver high quality HD video over standard Cat. 5 cabling. Adjustments allow the video to be extended up to 500 feet from the Quick-Connect PRO with virtually no loss in video quality or additional latency.



WallVIEW PRO HE100
North America
 999-6115-000
International
 999-6115-001

FEATURES

- 12 Volt DC Panasonic AW-HE100 High Definition PTZ camera and remote
- 3CCD Image Device
- 13x lens, 720p/1080i (switchable) with simultaneous SD output
- PRO series EZCamera Cabling System for running video, power, IR and control over Cat. 5 cabling up to 500 feet
- Heavy-duty wall mount bracket and PowerRite power supply

Note: Optional Camera Cards — Page 29

WallVIEW PRO H700

The WallVIEW PRO H700 is built around the Sony BRC-H700 high definition pan/tilt/zoom camera, with 3-CCDs and a 12x optical zoom lens.

HSDS is used with the WallVIEW PRO H700 to deliver high quality HD video over standard Cat. 5 cabling. Adjustments allow the video to be extended up to 500 feet from the Quick-Connect PRO with virtually no loss in video quality or additional latency.



WallVIEW PRO H700
North America
 999-6704-000
International
 999-6704-001

FEATURES

- 3CCD Image Device
- 13x lens, 720p/1080i (switchable) with simultaneous SD output
- PRO series EZCamera Cabling System for running video, power, IR and control over Cat. 5 cabling up to 500 feet
- Heavy-duty wall mount bracket and PowerRite power supply

Note: Optional Camera Cards — Page 29

WallVIEW PRO Z700

The WallVIEW PRO Z700 is built around the Sony BRC-Z700 high definition pan/tilt/zoom camera, with 3-CMOS megapixel sensors and a 20x optical zoom lens.

HSDS is used with the WallVIEW PRO Z700 to deliver high quality HD video over standard Cat. 5 cabling. Adjustments allow the video to be extended up to 500 feet from the Quick-Connect PRO with virtually no loss in video quality or additional latency.



WallVIEW PRO Z700
North America
 999-6805-000
International
 999-6805-001

FEATURES

- Sony BRC-Z700 High definition PTZ Camera
- 3CMOS Image Device
- 20x lens, 1080i/59.94i, 1080/50i (switchable) with simultaneous SD output
- PRO series EZCamera Cabling System for running video, power, IR and control over Cat. 5 cabling up to 500 feet
- Heavy-duty wall mount bracket and PowerRite power supply

Note: Optional Camera Cards — Page 29

WallVIEW PRO HD1

The WallVIEW PRO HD1 is built around the Sony EVI-HD1 high definition pan/tilt/zoom camera, with a 2 megapixel CMOS sensor and a 10x optical zoom lens.

HSDS is used with the WallVIEW PRO HD1 to deliver high quality HD video over standard Cat. 5 cabling. Adjustments allow the video to be extended up to 500 feet from the Quick-Connect PRO with virtually no loss in video quality or additional latency.



WallVIEW PRO HD1
North America
 999-6305-000
International
 999-6305-001

FEATURES

- Sony EVI-HD1 High Definition PTZ Camera
- CMOS Image Device
- 10x lens, 1080i/720p/480i (switchable)
- PRO series EZCamera Cabling System for running video, power, IR and control over Cat. 5 cabling up to 500 feet
- Heavy-duty wall mount bracket and PowerRite power supply

WallVIEW PRO Z330

The WallVIEW PRO Z330 is built around the Sony BRC-Z330 high definition pan/tilt/zoom camera, with a 1/3-inch CMOS megapixel sensor and an 18x optical zoom lens.

HSDS is used with the WallVIEW PRO Z330 to deliver high quality HD video over standard Cat. 5 cabling. Adjustments allow the video to be extended up to 500 feet from the Quick-Connect PRO with virtually no loss in video quality or additional latency.



WallVIEW PRO Z330
North America
 999-6855-000
International
 999-6855-001

FEATURES

- Sony BRC-Z330 High definition PTZ Camera
- 1/3-inch CMOS Image Device
- 18x lens, 1080i or 720p (switchable) with simultaneous SD output
- PRO series EZCamera Cabling System for running video, power, IR and control over Cat. 5 cabling up to 500 feet
- Heavy-duty wall mount bracket and power supply

Note: Optional Camera Cards — Page 29

WallVIEW PRO 300

The WallVIEW PRO 300 is built around the Sony BRC-300 standard definition pan/tilt/zoom camera, with 3-CCDs and a 12x optical zoom lens.



WallVIEW PRO 300
NTSC
 999-6205-000
PAL
 999-6205-001

FEATURES

- Sony BRC-300 Standard Definition PTZ Camera
- 3CCD Image Device
- 12x lens, NTSC/PAL with simultaneous Y/C (S-Video) and composite outputs
- 600 TVL
- PRO series EZCamera Cabling System for running video, power, IR and control over Cat. 5 cabling up to 500 feet

Note: Optional Camera Cards — Page 29

WallVIEW PRO EagleEye®

The WallVIEW PRO EagleEye is designed for use with the Polycom® EagleEye high definition pan/tilt/zoom camera. The WallVIEW PRO's active electronics deliver high definition video up to 500 feet (152.4m) over standard Cat. 5 cabling from the EagleEye PTZ camera (not included).



WallVIEW PRO EagleEye
North America
 999-9500-000
International
 999-9500-001

FEATURES

- PRO series EZCamera Cabling System for running video, power, IR and control over Cat. 5 cabling up to 500 feet
- Heavy-duty wall mount bracket and power supply
- Polycom IR pass-through
- Camera Not Included

WallVIEW PRO EagleEye 1080 HD®

The WallVIEW PRO EagleEye 1080 HD is designed for use with the Polycom EagleEye high definition pan/tilt/zoom camera. The WallVIEW PRO's active electronics deliver high definition video up to 500 feet (152.4m) over standard Cat. 5 cable from the EagleEye PTZ camera (not included).



WallVIEW PRO EagleEye 1080 HD
North America
 999-9510-000
International
 999-9510-001

FEATURES

- PRO series EZCamera Cabling System for running video, power, IR and control over Cat. 5 cabling up to 500 feet
- Heavy-duty wall mount bracket and power supply
- Polycom IR pass-through
- Camera Not Included