





WIDESHOT HD CONFERENCING CAMERA

With 82.2° Field of View, 3X Varifocal Manual Zoom Lens featuring Choice of Quick-Connect™ SR, Quick-Connect USB or Quick-Connect USB Mini.

Part Numbers:

North America:

999-6910-000 WideSHOT HD Camera with Quick-Connect SR

999-6911-000 WideSHOT HD Camera with Quick-Connect USB (USB 2.0, IP, HDMI, and YPbPr)

999-6911-100 WideSHOT HD Camera with Quick-Connect USB Mini (USB 2.0 only)

International:

999-6910-000 WideSHOT HD Camera with Quick-Connect SR

999-6911-001 WideSHOT HD Camera with Quick-Connect USB (USB 2.0, IP, HDMI, and YPbPr)

999-6911-101 WideSHOT HD Camera with Quick-Connect USB Mini (USB 2.0 only)

Overview:

The Vaddio WideSHOT HD wide angle point of view camera is an impressive HD video camera designed for small or "huddle" type UC conference room applications that support a small group (3 to 4 people) or executive office.

Designed for use as a main camera for many UC conferencing platforms, the WideSHOT captures full motion, native HD video images with a greater than 82° horizontal field of view in a 16:9 HD format. The WideSHOT is simply perfect for the conferencing needs of a small group in a small working conference room.

The WideSHOT is a high value, low cost pan/tilt/zoom camera, where the pan/tilt/zoom is adjusted manually. To enhance the value, the WideSHOT is equipped with an adjustable 3X optical varifocal glass zoom lens and a 1/3" low noise image sensor that outputs native 720p/60 with vivid color reproduction and superb low light performance. The WideSHOT HD camera is rated at an extremely low 0.1 Lux using color video.

Like the ZoomSHOT[™], the WideSHOT camera uses the Vaddio EZCamera[™] Cat-5 cabling standard for video, power and control. Using the Vaddio HSDS[™] (high speed differential) video outputs over Cat-5 cable, the WideSHOT supplies a wide range of video resolutions that are selectable from the rear panel (from 480p/59.94-YPbPr up to and including 1080p/60). The HSDS processing allows delivery of the WideSHOT's HD video signals up to 150' (45.72m).



Image: WideSHOT HD Camera (Rear Panel Below)



Choose between three (3) IR frequencies for the Vaddio IR SHOT Commander Remote to allow multiple cameras to be locally IR controlled with a single IR remote control. The WideSHOT also has an OSD (on screen display) for easy set-up and basic image control that's accessible with an IR remote.

The WideSHOT is sold in packages with the Quick-Connect SR, Quick-Connect USB and Quick-Connect USB Mini. The choice of Quick-Connect packages simply makes the WideSHOT camera one of the best values and most versatile wide-angle, point-of-view UC Conferencing cameras available today.

General Specifications:

WideSHOT Camera	
Part Numbers (above)	Packaged with Quick-Connects: SR, USB and USB Mini
Image Sensor	1/3-Type Aptina CMOS Sensor
Picture Elements	1.3 Megapixels (Native 720p/60)
Lens	3X Varifocal Optical Zoom Lens 3.3mm to 10.5mm
Minimum Illumination	0.1 LUX (1/30 Shutter Speed) Color
Horiz. Viewing Angle	82.2º Wide Angle Horizontal Field of View, 16:9 HD Format
Pan/Tilt (Manual)	360 ° Pan (limited only by cable), Tilt: +30° to -30°
User Controls	IR SHOT Commander controls OSD for set-up, RS-232 or web pages with the Quick-Connect USB and Quick-Connect USB Mini
Connectors	Two (2) RJ-45 Shielded Connectors (EZ-POWER VIDEO and RS-232)
Switches	Two (2) 16-Pos Rotary (resolution) & 6-Pos Dip SW (camera functions)
Max. Cat-5 Cable Distance	150' (45.72m) with the Quick-Connect SR, USB or USB Mini
Dimensions/Weight	Base: 5.5" (133.4mm) Dia., Height: 5.5" (140mm), 3" (76.2mm) Diameter x 5.25" (120.65mm) Long / 2.45643 lbs. (1.02345643kg)

Images: Quick-Connect Interfaces



USB Mini

Quick-Connect SR



Quick-Connect USB

