



VPTZHD-01

IVS Imaging's IV-PTZHDUSB Product Line
720P HD USB PTZ Video Conference Camera
Easy Plug & Play USB Driver Interface



The **VPTZHD-01** is our new state of the art video conferencing camera designed to bring you crisp, clear HD plug & play video through the USB port for your MAC or PC. No need for PCI cards or additional hardware! Due to the simple plug & play interface the **VPTZHD-01** will work with the majority of video conferencing software & software codecs such as: Skype, Vido, Microsoft Lync, Polycom m100, Cisco Jabber, Lifesize Communicator, Scopia-Radvision, Nefsis & many more.

The **VPTZHD-01** is the perfect camera for videoconferencing, distance learning, courtroom recording, corporate training & general surveillance. For more details please visit our [website](#) or [email](#) us now!

- Low-light CMOS, adaptive brightness adjustment
- 1280 X 720 @ 30fps, adjustable resolutions dependent on software.
- USB2.0 digital interface, driver free installation
- FPF focus control mode, (locks the focus point image)
- Manual fine-tuning focus via remote
- Free drive installation, compatible with the majority of video application software
- Supports Linux and Android as well as Mac iOS
- Infrared remote control operation, effective distance up to 22 feet.
- Support RS232 serial control, and remote control use for 4' to 22'
- Audio Kit Available w/ Jabra Speak410 & 510 (*Jabra 510:Bluetooth option*)

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VPTZHD-01 Specifications

With a patented FPF Focus system you can focus on your subject faster & with a large Pan/Tilt range of up to 300° horizontally & 180° vertically this PTZ camera reaches every angle with quiet agility. The IV-PTZHDUSB also boasts a 12x optical zoom, an RS232 input & multi-function IR remote control.

Sensor	Low light CMOS
Lens	1/2.7"
Zoom	12x Optical
Focal Length	4.0 – 48.0mm
Lens Angle:	Maximum 43°, Min. 7°
Effective Pixels	1920 x 1080
Video Formats: <i>Video formats & resolutions are only adjustable with 3rd party software or a software codec.</i>	1920 x 1080
	720p @ 30fps
	1280 x 720
	640 x 480
	352 x 288
	320 x 240
	VGA
	CIF
QCIF	
Interface (Input):	USB2.0, Driver Free install
Mount: <i>Tripod Screw Built in!</i>	Desktop Mount
	Ceiling
Pan:	300° Left to Right
Tilt:	90°
Power Usage: <i>(while operating)</i>	Voltage: 12 VDC
	Current: 800mA (PTZ)
	Video Unit: 110mA
Exposure	Automatic
Measurement:	90W x 110L x 105H (mm)
	3 ½ x 4 1/3 x 4 ¼ (inches)

Included:
1 x USB cable
1 x IR Remote Control
1 x RS232 Cable
12 VDC Power Supply



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