

1080p Intelligent Voice Tracking Camera Cyt Fx 4 (VT -2)

- The CytFX4 (VT-2) cameras, and positioning array microphones. Through professional voice positioning and image analysis technology, it realizes accurate automatic tracking, and frees the hands of conference personnel, making more engaged communication. It is a perfect choice for medium conference rooms.



Features

- Designed for video conferencing and other applications such as lecture capture and distance learning
- Using 2.0 million pixels 1/2.8 HD color CMOS million pixel high-quality SONY CMOS image sensor, the maximum resolution can reach 1080P/60fps,1080P/30fps,720@30fps.
- Through professional voice positioning and image analysis technology, it realizes accurate automatic tracking,
- HDMI output, USB 3.0 interface for video
- Universal PC compatibility through standard UVC 1.1 (USB Video Class) driver
- Works with popular soft codec and UC clients such as Microsoft® Teams, Zoom™, Blue Jeans™, Slack™, WebEx®, and GoToMeeting®
- USB camera control available from compatible apps such as Zoom Rooms
- Up to 255 camera pre-sets available, 10 accessible from IR remote, Pre-set Accuracy 0.1°
- Supports VISCA, Pelco-D, and Pelco-P camera control protocols
- Fast and accurate autofocus, plus auto white balance and auto exposure modes.
- The advanced auto-focusing algorithm enables the lens to complete auto-focusing quickly, accurately and stably.
- Fast and quiet pan and tilt mechanism
- Picture controls available for brightness, color, saturation, contrast, sharpness, and gamma.

APPEARANCE DISPLAY



Tilt Rotation -30°~ +90°



- RS-232, RS 485, IR control – convenient handheld IR remote control included
- Delivers HD video resolutions including.
- 4 Digital Microphones Array and 6 meters voice pickup.
- Wired connection with speakerphone /external microphone
- Camera can be mounted on a wall, or inverted for ceiling installation with the mount kit
- Compatible with 1/4-20 UNC tripod screw thread standard
- Adopt AEC & ANS & AGC technology
- Includes installation guide, IR remote control, 2-meter (6.5 foot) USB Type-A male to male cable, external universal power supply.

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Specifications

Cyt Fx4 (VT-2)

Model No.	Cyt Fx 4 (VT 2)
Sensor	SONY 1/2.8" CMOS
Effective Pixels	2.0 million pixels ,16: 9
Signal System	PAL/NTSC
Resolution	HDMI 1080P60/30/25, 720P30, USB3.0: 1080p60,1080p30, 720p30
Optical Lens	12X f= 3.9. ~ 46.8mm
Digital Lens	25x
Horizontal View Angle	6.3° (tele) 82.7° (wide)
Minimum Illumination	0.5Lx
Iris Value	F1.61 ~ F5.19±5%
Exposure Control	Auto, Manual, AE Priority, Compensation
Shutter Speed	1/1 ~ 1/10000S
Gain	Auto, Manual
White Balance	Auto, Manual
Noise-Signal Ratio	≥55db
Image Effect	Color/Electrni Flip
OSD Menu	Support
Pan-Tilt	Horizontal Angle: ±170°(Maximum speed: 100° /s); Vertical Angle: -30° to +90°(Maximum speed: 60° /s)
No. of Preset Positions	9 - 255 (Optional Joy stick)
Preset Positions	Support
Video Output	HDMI, USB3.0
Control Interface	RS-232C(Mini 8-DIN)(VISCA) ,RS 485
Video Compressed Format	MJPEG/H.264
Mic Sampling Rate	16KHz/48KHz
Mic Sensitivity	-26dBfs
Control Protocol	VISCA, PELCO P/D
Baud Rate	9600bps, 4800, 2400bps
Power Adapter	AC110V-AC220V to DC12V/2A, DC12V(DC11.5-DC12.5V)
Working Temperature	0°C ~ 45°C
Storage Temperature	-10°C ~ +60°C
Power Consumption	<12W
Dimensions	180*180*172mm
Safety	BIS ,CE,FCC,RoHS,(ISO9001:2015,14001:2015,45001:2018, 27001:2022 -IAF Certified)

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