

VIDEO CONFERENCE

INTELLIGENT 4K VIDEO CONFERENCE CAMERA WITH AUTO-TRACKING

Ref.: [SPE-CAM-VX-001](#)

The SPE-CAM-VX-001 camera offers excellent video and audio quality for video conferences in medium and small rooms:

- 4K UHD resolution and an 8.51-megapixel CMOS sensor to capture every detail.
- A 71° wide-angle lens with 12x optical zoom and 16x digital zoom.
- An omnidirectional microphone with a capture range of 6 meters.
- Noise suppression technology for clear and crisp speech reproduction.
- A rotating camera with intelligent tracking designed to film and record remote meetings and training sessions.



DATASHEET

Weight	1.73 kg
Compatible Operating Systems	Windows XP, Vista, 7, 8, Mac OS X, Linux
Effective Pixels	8.51 Mpx
Viewing Angle	Wide angle of 71°; H: 71° - 8.2°; V: 42.7° - 4.5°
Connectivity	HDMI, 3G-SDI, RJ45, USB Touch 3.0, USB 2.0 Type-A, RS232 IN, RS232 OUT
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Specified color temperature
Video Formats	YUY2: Max 1080P@30fps; H.264 AVC: Max 2160P@30fps; H.264 SVC: Max 2160P@30fps; MJPEG: Max 2160P@30fps
Video Compression Formats	H.265, H.264, MJPEG
Video Adjustment	Brightness, saturation, contrast, sharpness, hue, image flip or mirror
Included Accessories	Power adapter, remote control, RS232 cable, wall mount bracket
Power Consumption	18W max
Dimensions (L × H × D)	200 × 150 × 165 mm
Sensor	CMOS, 1/2.5"
Zoom	Optical: ×12; Digital: ×16
Output Resolution	4K (3840 × 2160)
Built-in Microphone	Yes (6-meter capture range)
Frequency	50Hz: 1fps - 25fps; 60Hz: 1fps - 30fps
Digital Noise Reduction	Yes
Lens	F: 4.4mm - 52.8mm; F1.8 - F2.6
Warranty	2 years return to workshop