



**5MP H.264 CMOS Fish eye Vandal**

**CAM6573EV-PoE**



- ▶ 5 Mega-Pixel CMOS Sensor
- ▶ H.264/MJPEG
- ▶ Digital Noise Reduction & Digital Wide Dynamic Range
- ▶ Support IP66 water proof standard & IK10
- ▶ Resolution up to 2592x1944
- ▶ Provide 360 and 180 degrees panorama view
- ▶ Support Micro SD card for event recording
- ▶ Free App (wecam\_p2p) for monitoring via smart phone
- ▶ 2-way audio

**Specification**

**Hardware**

CPU	Multimedia SoC
RAM	512MB
Flash	32MB
Image Sensor	1/3.2" CMOS, 5 Megapixel
Lens	Fisheye 1.19mm, @ F2.0
Illumination	1 Lux
Audio In / Out	Input : External Audio in Output : External Line out, Support 2-way
Digital I/O	1 In / 1 Out (Internal terminal block)
Housing	IP66 water proof standard
Power Supply	Use PoE: PoE Injector (IEEE 802.3af) Or, use Power Adaptor: DC 12V, 1A
Power Consumption	Max. 7.68 Watt
Dimensions	Φ132x H108 mm
Temperature	-20°C ~ +60°C
Weight	890g

**Network**

Ethernet	10/ 100 Base-T
Network Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, 3GPP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, SNMP, QoS/DSCP, SAMBA, IEEE 802.1x, Bonjour

**Event System**

Event Trigger	Motion Detection, IP check, Network break down (wire only), Schedule, DI
Trigger Actions	Send Email, Send to FTP, Save to Samba HDD, Save to Micro SD Card, Digital out
Pre/ Post Alarm	Yes, configurable

**System**

Video Resolution	2592x1944@20fps, 2048x1536@20fps, 1920x1080@30fps, 1280x720@30fps, 640x480@30fps, 320x240@30fps
Compression Format	H.264 / MJPEG
Frame Rate	Up to 20 FPS@2592x1944
Video Bitrate Adjust	CBR, VBR
Triple Streaming	Yes
Image Snapshot	Yes
Full Screen Monitoring	Yes
Video Adjust	Brightness, Contrast, Hue, Saturation, Sharpness, Gain control, Sense Up, Digital WDR, White Balance, Digital Noise Reduction
Motion Detection	Yes, 3 different areas
Privacy Mask	Yes, 3 different areas
Pre/ Post Alarm	Yes, configurable
Security	Password protection IP address filtering, HTTPS encrypted data transmission, IEEE802.1x port-based
Connection	Up to 10 clients simultaneously
Audio	Yes, 2-way
Firmware Upgrade	HTTP mode, remotely

**Micro SD Card Management (Optional)**

Recording Trigger	Motion Detection, Schedule, Digital In, IP Check, Network Disconnect
Video Format	Video (AVI), Snapshot (JPEG)
Schedule	Snapshot during schedule
Video Playback / Delete	Yes

**Client Requirements**

OS	Windows XP / Win 7 / Win8 / Win10
Browser	IE7, IE8, FireFox, Safari, Chrome, Opera
Suggested	Intel Dual Core : 2.8G, RAM: 4GB, Graphic card: 128MB onboard RAM