

NEW



PSIA & ONVIF



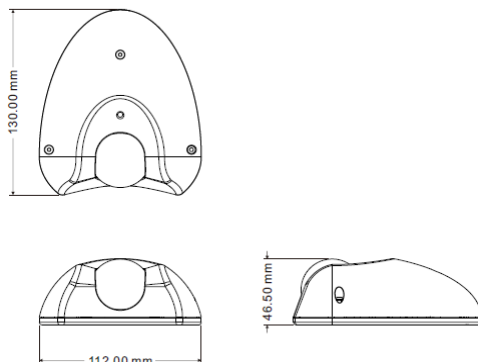
### Features

- 1/2.7" Full HD color CMOS image sensor delivers 1.3 Megapixel resolution
- Vandal-proof IK10-rated metal and water-proof IP67-rated metal housing
- High performance noise reduction function
- Wide dynamic range function
- Digital PTZ Function Support
- Four streams from H.264, M-JPEG or MPEG-4 (optional)
- Built-in micro SDHC slot for a SDHC card enabling edge recording
- 3-axis mechanism (Pan:  $\pm 25^\circ$  / Tilt:  $0^\circ \sim 90^\circ$  / Rotate:  $\pm 90^\circ$ )
- Mini size, easy installation
- Built-in microphone
- Power over Ethernet
- ONVIF / PSIA compliant
- Support Hallway Display (9:16) mode
- Tampering function
- BNC video output for simplified on-site installation and verification
- Supports live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus Apps (iOS and Android)

### Specifications

<b>Camera</b>	
Megapixel	1.3MP
Image Sensor	1/2.7" CMOS Sensor
Lens	2.8 / 3.6 / 6 / 8mm
Minimum Illumination	0.5 Lux
Day/Night	Yes (Electronic)
Iris	Fixed IRIS
Shutter Time	1/30 ~ 1/15,000sec.
<b>Video</b>	
Video Compression	H.264 / M-JPEG
Max. Video Resolution	1920x960, 1280x1024, 1280x720, 1024x768, 800x600, 720x480, 704x480, 640x480, 352x240, 320x240, 160x120
Frame Rate	30fps @ all resolution
Camera Angle adjustment	Pan: $\pm 25^\circ$ , Tilt: $0^\circ \sim 90^\circ$ , Rotate: $\pm 90^\circ$
Pan/Tilt/Zoom	Pan/Tilt/Zoom
S/N Ratio	>50 dB
Privacy Mask	Yes
Region of Interest	Yes
AGC	Yes
AWB	Yes
WDR	Yes
DNR	2DNR / 3DNR
<b>Audio</b>	
Audio Compression	G.711
Operation Mode	Built in microphone / Line in
<b>Network</b>	
Interface	10BASE-T / 100BASE-TX
Supported Protocols	TCP/IP, IPV6, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, SNMP, FTP, HTTP, HTTPS, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP, UDP, IGMP, ICMP, ARP, ONVIF, PSIA
Security	Password protection, IP address filtering, HTTPS encryption, SSL
<b>Function</b>	
Video Streaming	Multiple simultaneous streams
Image Settings	Compression, Brightness, Sharpness, Saturation, White balance, Exposure control, Rotation, Mirroring of images, Text and image overlay, Auto Gain Control, Auto White Balance, Hallway Display(9:16)
Event Trigger	Manual Trigger, Motion Detection, Tamper detection
Notification	Send mail notification, Upload video to FTP, Record video to PC and Network alarm
<b>General</b>	
On-board Storage	micro SD/SDHC card slot
Water Resistance	IP67
Vandal Proof	IK10-rated metal housing
Power Supply	10-36 VDC & PoE
Power over Ethernet	PoE 802.3af
Max. Power Consumption	3.48W (12 VDC) / 4.8W (PoE)
Connector	DC Jack, Line in, RJ-45
Humidity	20% ~ 80% not condensing
Operating Temperature	-40°C~55°C / -40°F~131°F (12 VDC) -20°C~55°C / -4°F~131°F (PoE)
Dimensions (O.D. x H x L)	130 x 112 x 46.5mm / 5.12" x 4.41" x 1.83"
Weight	300g / 0.66lbs
Certificates	CE, FCC, RoHS

### Dimensions



\* All product specifications are subject to change without notice

\* Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information

\* Lens models and availability vary in different regions