

EDN228 Dome Camera

2-Megapixel Mini Dome
WDR Network Camera

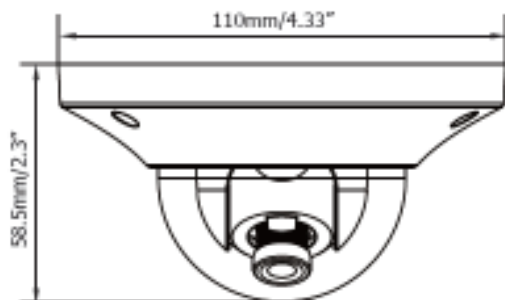
ONVIF & PSIA



Features

- 1/2.8" HD color CMOS image sensor delivers high resolution, and supports both H.264, MPEG-4 and M-JPEG in full frame rate
- Wide dynamic range
- Provides true day / night functionality with automatic IR filter operation
- Multi profiles settings for allows choice of image quality to fit the environment
- High performance noise filter improves image quality
- Dual power capability PoE or 12 VDC for flexible installation
- Supports live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus apps (iOS and Android)
- ONVIF / PSIA compliant

Dimensions



Specifications

Megapixel	2MP
Image Sensor	1/2.8" SONY Progressive Scan CMOS Sensor
Lens	3.6mm / 6mm
Min. Illumination	Color: 0.2 Lux at F1.4 B/W: 0.05 Lux at F1.4
Day/Night	True Day/Night with IR cut filter
Shutter Time	1/7.5 ~ 1/15,000 sec.
Video Compression	H.264 / M-JPEG / MPEG-4
Max. Video Resolution	1920 x 1080
Frame Rate	30fps
Video format	NTSC / PAL
S/N Ratio	> 50 dB
Privacy Mask	Yes
Region of Interest	Yes
Image Settings	Compression, Brightness, Sharpness, Contrast, Saturation, Hue, White balance, Exposure control, Backlight compensation, Rotation, Mirroring of images, Text and image overlay, Auto Gain Control, Auto White Balance, Highlight compensation
Interface	10BASE-T / 100BASE-TX auto-negotiation, RJ-45 socket Support MDI/MDI-X auto crossover function
Supported Protocols	TCP/IP, IPV6, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, SNMP, FTP, HTTP, HTTPS, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP, UDP, IGMP, SSL, ICMP, ARP, ONVIF, PSIA
Event Trigger	Manual Trigger, Motion Detection, Tamper Detection
Notification	Trigger alarm output, Send mail notification, Upload video to FTP, Record video to PC and Network alarm
Micro SD Card	micro SDHC / SDXC card
Power Supply	12 VDC & PoE
Power over Ethernet	PoE IEEE802.3af (Class 3)
Max. Power Consumption	5W Max.
Humidity	20% ~ 80% not condensing
Operating Temperature	-10°C ~ 50°C / -14°F ~ 122°F
Dimensions (L x Φ)	58.5 x 110mm / 2.3" x 4.33"
Weight	300g / 0.66lbs
Certificates	CE, FCC

* All product specifications are subject to change without notice

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