

# ETN2160

1 Megapixel IR & WDR  
Mini PTz Network Camera

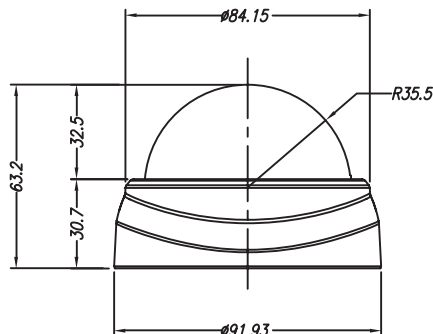
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## Features

- 1/4" color CMOS image sensor delivers 1 megapixel resolution
- Mini palm-sized, easy installation
- PTz function support (Digital Zoom)
- Provides true day / night functionality with automatic IR filter operation
- Wide dynamic range function
- Extended IR range of up to 10 meters with 19 IR LEDs
- Multi-streaming from H.264, M-JPEG or MPEG-4.
- H.264 Up to 30 fps at 1280 x 800 of video resolution
- Built-in microphone
- Built-in micro SD card slot enable edge recording.
- Support auto tracking, motion detection & email notification
- Power over Ethernet
- Supports live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus Apps (iOS and Android)

## Dimensions



NEW



## Specifications

Camera	
Megapixel	1MP
Image Sensor	1/4" color CMOS image sensor
Lens	4mm, F2.0
Minimum Illumination	0.5 Lux @ F2.0
Day / Night	True Day / Night
Iris	Fixed IRIS
Shutter Time	1/30 ~ 1/60,000
Video	
Video Compression	H.264 / MPEG4 / MJPEG
Max. Video Resolution	1280 x 800
Frame Rate	30fps
S/N Ratio	>50dB
AGC	Yes
AWB	Yes
WDR	Yes
Audio	
Audio Compression	G.711 / AMR / AAC
Operation Mode	1-way audio, Built-in Microphone
Network	
Interface	10BASE-T / 100BASE-TX
Supported Protocols	TCP / IP, HTTP, SMTP, FTP, DDNS, UPnP, Telnet, NTP, PPPoE, DNS, DHCP, RTSP
Security	Password protection, User privilege
Function	
Video Streaming	Multiple simultaneous streams
Image Settings	Contrast, Brightness, Saturation, Sharpness, Mirroring of images, Flip, Auto white balance, Auto Exposure control
Event Trigger	Auto tracking, Motion detection
Notification	Send mail notification
General	
Pan / Tilt / Zoom	Pan: -100°~100°, Tilt: 20°~90°, 4X Digital Zoom
On-board Storage	micro SD / SDHC card slot
Power Supply	12 VDC & PoE
Power over Ethernet	PoE 802.3af (Class3)
Max. Power Consumption	12 VDC 4.2W(IR LEDs on) PoE 4.3W(IR LEDs on)
Connector	DC Jack, RJ-45
Operating Temperature	0°C~40°C / 32°F~104°F
Dimensions (Φ x H)	92 x 63mm / 3.62 x 2.48"
Weight	302g / 0.67lbs
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

\* Lens models and availability vary in different regions