



FEATURES

- 1/3" 4.0Megapixel progressive scan CMOS
- 0 Lux at IR On (IR LED 02 pcs)
- 3.6mm Fixed Lens
- For Outdoor Usage
- DNR (Digital Noise Reduction)
- True WDR 120dB (Wide Dynamic Range)
- Day and Night (ICR)

Eyemax® NIR-E4122-W36. It's a high-quality 4MP camera that can watch over your home, business, or outside. With its advanced features and durable construction, this camera is the ultimate choice for all your security needs.

This camera has a powerful sensor that can take clear pictures and videos at a high resolution of 4MP. Everything's taken care of to show you everything. The camera can also capture clear footage even in low light or complete darkness thanks to its built-in infrared LEDs.

The NIR-E4122-W36 offers a wide angle of view with a fixed lens of 3.6 mm. The camera lens helps you see everything clearly and without distortion. Additionally, the camera features True WDR technology, which enhances image quality by balancing the light and dark areas. This makes it ideal for challenging lighting conditions.

SPECIFICATIONS

Camera	
Sensor	1/3" 4Megapixel progressive scan CMOS
Min.illumination	Color: 0.1 Lux @ F1.2 (AGC ON) 0 Lux @ F1.2 (AGC ON) with IR
Lens	3.6mm M12 Lens
IR Range	66ft (20m)
Electronic Shutter	Auto (1/25s ~ 1/10000s)
Day / Night	Auto / Color / B and W (IR CUT)
DNR	2D/3D DNR
Anti-Fog	Support (ON/OFF)
WDR	DWDR & Real-WDR(120dB)
Image Adjustment	Sharpness, Brightness, Saturation, Contrast Adjustable
Encode	
Video Encoding	H.265+, H.265 Main Profile / H.264 High Profile / H.264 Main Profile / H.264 BaseLine Profile
Max Resolution	Main Stream: 2560×1440 @ 25fps
Triple Stream	Sub Stream: 704×576 @ 20fps The Third Stream: 1280×720 @ 25fps
Video Bitrate Control	Support VBR / CBR
Video Bitrate Range	32Kbps ~ 8Mbps
Interface	
Reset	Front set Reset Button
Network Port	1 RJ45 10M/100M Ethernet interface
Function	
Motion Detection	Multiple Detection Zones, Variable Sensitivity Levels

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Eyemax® NIR-E4122-W36 4MP Outdoor IR Network Bullet Camera, H.265, IP67, Metal Body, Fixed Lens, 66ft (20m) IR Range, True WDR, DC 12V or PoE, Small Size

Corridor Mode	Support
ROI	Support
Privacy Masking	4 Zones for Privacy Masking
Snapshot	Support JPEG, Resolution is the max encoding resolution
Security Features	Support password, watermarking
Text Overlay	Support (Channel Name, Date and Time)
Alarm	Support network anomaly, mask alarm and etc.
Intelligent Function	Face Detection, Intrusion Detection, Object Missing/Left Detection, Through Fence Detection, Retrograde Detection, Loitering Detection, Car License detection, Density Detection, Counting, Color Cast , Out of Focus Detection, Camera Movement Detection.
Mobile Phone APP	Support IOS and Andriod
Network Protocol	TCP/IP, UDP, HTTP, IGMP, ICMP, DHCP, RTP/RTSP, DNS, DDNS, FTP, NTP, PPPOE, UPNP, SMTP
Protocol	Support ONVIF / CGI / GB28181
General Parameter	
Protection Grade	IP67 Ingress Protection
Power Supply	DC12V (±25%) / POE
Working Temperature	-40 °F (-40 °C) ~ 140 °F (60 °C) (*Start up should be done at above -40 °F (-40 °C))
Humidity	10% ~ 90%
Power	3W MAX
Install Type	Wall or Ceiling Mounting
Size	2.53 inches (64.26 mm) × 2.53 inch (64.26 mm) × 6.06 inch (15.39 cm)
Weight	0.77 lbs (350g)