

Any Weather / Long Distance / Plug-N-Play

Micron-IR 4K

POCKET-DOME



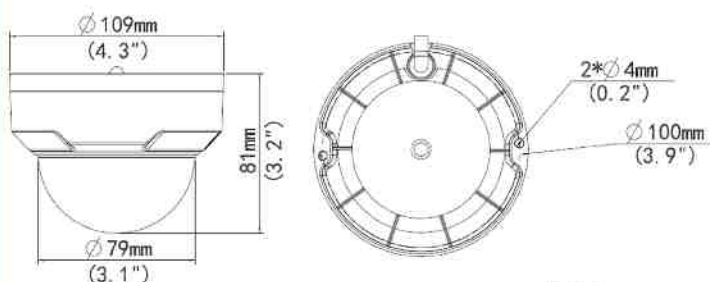
4K Infrared IP Camera with Fixed Lens

Features

- 820 Feet Video/Audio/Power over normal Cat5e (Exclusive Enviro Cams Extended Mode)
- IP67 Weatherproof – Indoor or Outdoor
- IK10 Vandal Resistant
- Wide Temperature Rating: -40° below to +140° F
- WDR (Sony's 120dB Wide Dynamic Range)
- Large 1/3" Progressive Scan CMOS Chip for better light gathering ability
- 8 Megapixel Resolution (3840x2160 max) – H.264/H.265/MJPEG options - Triple Stream capable
- 2.8mm Super Wide Fixed Megapixel Lens
- Up to 100' Infrared Illumination with Intensity-Controlled Smart IR's

- Narrow View Hallway Mode Menu option (9:16 ratio)
- Supports POE and/or 12V DC (will fail-over to 12V if POE is lost) w/ wide voltage range of + or - 25%
- 2D and 3D Digital Noise Reduction options

Dimensions



We guarantee at least 820' for Power & Video



201 N. Elm St.
Kemp, TX 75143



866-264-0041
sales@envirocams.com

Not Your Father's IP Cameras

Micron-IR 4K Specifications



Camera	
Sensor	1/3", 8 megapixel, progressive scan CMOS
Lens	2.8 mm@F2.0
Iris	Auto/Manual, F2.0
Shutter	Auto/Manual, 1 ~ 1/100000s
Min. Illumination	Colour: 0.05 Lux (F2.0, AGC ON) / 0 with IR on
IR Range	100 ft IR range
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>56dB
WDR	Optical WDR (up to 120 dB)
Noise Reduction	2D/3D
Video	
Max. Resolution	3840x2160
Video Compression	H.265+, H.265, H.264, MJPEG
Frame Rate	8MP (3840x2160): Max. 20 fps; 5MP (2944x1656): Max. 30 fps
9:16 Corridor Mode	Supported
Video Streaming	Triple
Region Of Interest	Up to 2 areas
Evaluative Metering	Supported
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas

Smart	
Intelligent Identification	Face detection, Defocus, Scene Change
Statistical Analysis	People counting
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x
Compatible Integration	ONVIF,API
Interface	
Network	10M/100M Base-TX Ethernet
General	
Power	12 V DC, or PoE (IEEE802.3 af) Power consumption: Max 5.5W
Dimensions (Ø x H)	4.28"x3.2"
Weight	1lb
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)
Vandal Resistant	IK10
Ingress Protection	IP67

Electronically Isolated Mount Included

Unequaled Product Testing

- QUALITY
- RELIABILITY
- DISTANCE
- ENVIRONMENT

Customer Focused, Quality Driven!!



Dealer Info

Optional Mounts Available



Pole Mount Available For Wall Mount



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