

Any Weather / Long Distance / Plug-N-Play



OCCULUS-4K

MOTO-DOME

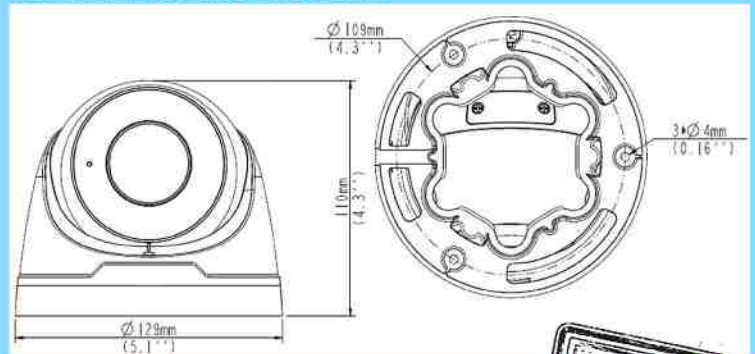


8MP Infrared IP Camera with Motorized Lens

Features

- 820 Feet Video/Audio/Power over normal Cat5e (Exclusive Enviro Cams Extended Mode)
- Built-in Microphone
- IP67 Weatherproof – Indoor or Outdoor
- Wide Temperature Rating: -40° below to +140° F
- WDR (Sony's 120dB Wide Dynamic Range)
- Large 1/2" Progressive Scan CMOS Chip for better light gathering ability
- 8 Megapixel Resolution (3840x2160 max) – H.264/H.265/MJPEG options - Triple Stream capable
- Motorized 2.7mm to 12mm Varifocal Auto-Focus Megapixel Lens
- Optically Clear Glass front protecting the 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%
- Optional Onboard Micro SD Card for stand-alone or POE loss Recording – with Automatic Download to NVR when POE is restored
- 2D and 3D Digital Noise Reduction options

Dimensions



We guarantee at least 820' for Power & Video



201 N. Elm St.
Kemp, TX 75143

ENVIRO
cams

866-264-0041
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Not Your Father's IP Cameras

Occulus-4K Specifications



Camera	
Sensor	1/2", progressive scan, 8.0 megapixel, CMOS
Lens	2.7~12mm - AF motorized zoom lens
Angle of view(H)	114.8° ~ 47.3°
Shutter	Auto/Manual, 1~1/100000 s
Min. Illumination	Colour: 0.003 Lux (F1.5, AGC ON) / 0 Lux with IR
IR Range	Up to 30m (98 ft) IR range
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>52dB
WDR	120dB
Noise Reduction	2D/3D
Video	
Max. Resolution	3840x2160
Video Compression	H.265, H.264, MJPEG
Frame Rate	Main Stream: 8MP (3840*2160): Max. 15 fps; 5MP(2592*1944) : Max. 30fps; 5MP(2944*1656) : Max. 30fps; 4MP(2560*1440) : Max. 30fps; 2MP (1920*1080): Max. 30fps Sub Stream: 2MP (1920*1080): Max. 30fps Third Stream: D1 (720*576): Max. 30 fps
Video Streaming	Triple
Region Of Interest	Up to 8 areas
9:16 Corridor Mode	Supported
BLC & HLC	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
Motion Detection	Up to 4 areas
Smart Options	Behavior Detection / Intrusion / Cross Line / Motion Detection / Recognition / Intelligent Identification / Statistical Analysis / General Function

Storage	
Edge Storage	Micro SD, up to 128 GB
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP
Compatible Integration	ONVIF, API
Interface	
Built-in Mic	Supported
Suppression	Supported
Network	10M/100M Base-TX Ethernet
General	
Power	12 V DC, or PoE (IEEE802.3 af) Power consumption: Max 8.16W
Dimensions (Ø x H)	Ø129 x 110 mm (Ø5.08" x 4.3")
Weight	0.82 kg (1.8lb)
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity :10%~95% RH(non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10
Reset Button	Supported

Optional Mounts Available



Pole Mounts Available For All Camera Mounts



Unequaled Product Testing

- QUALITY**
- RELIABILITY**
- DISTANCE**
- ENVIRONMENT**

Customer Focused, Quality Driven!!



Dealer Info



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