

EXCA234IP5-SD



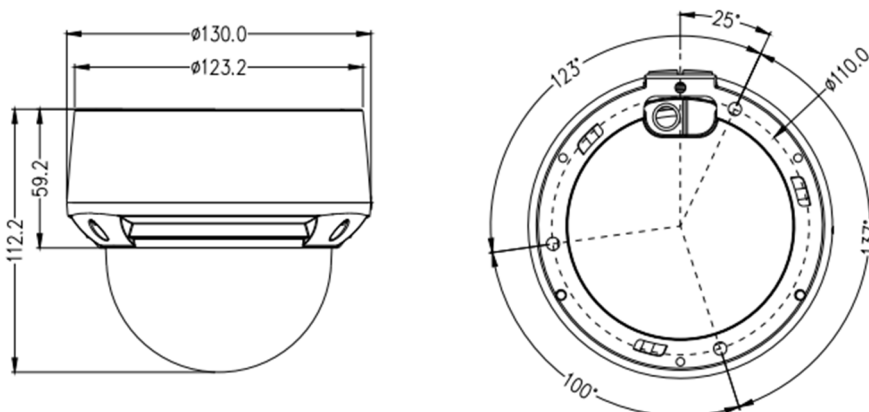
5 Megapixel Outdoor Vandal Dome IP Camera with Motorized Zoom, Face & Vehicle Detection, SmartEvents, IP67, PoE

5 Megapixel Outdoor Vandal Dome IP Camera with Motorized 2.7-13.5mm Optical Zoom Lens H.264, H.265 Triple Multi Streaming, True WDR, PoE, Latest ONVIF, IP67. ICR Filter for True Day/Night Operation and On-board SD Card Slot for Local Recording. Face and Vehicle Detection with SmartEvents and 2-Way Audio.

FEATURES

- ✓ 5 Megapixel Progressive Scan Imaging Sensor, Full 2592×1944 resolution
- ✓ Motorized 2.7-13.5mm Optical Zoom Lens with Autofocus
- ✓ IR Cut filter for True Day/Night Operation
- ✓ Latest ONVIF
- ✓ Triple Streaming for improved network efficiency
- ✓ On board SD card recording provides Fail-Over video storage in case of network failure
- ✓ True WDR
- ✓ 2-Way Audio, SD Card Slot
- ✓ Face and Vehicle Detection
- ✓ SmartEvents
- ✓ IP67 Outdoor Rated

DIMENSIONS



Specification

Description

Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Max. Resolution	5MP (2592×1944)
Electronic Shutter	Auto/Manual, 1/5 ~ 1/20,000s
Min. illumination	Color: 0.03 Lux @ (F1.6, AGC ON) , B/W: 0 Lux @ (IR LED ON)
Day & Night	IR cut filter
IR Distance	Up to 40 m (131.2 ft)
IR On/Off Control	Auto/Manual
Pan/Tilt/Rotation Range	Pan: 0° ~ 355°, Tilt: 0° ~ 75°, Rotation: 0° ~ 355°
Lens	
Lens Type	Motorized focus
Iris	Fixed Iris
Focal Length	2.7 ~ 13.5 mm
F Number	F1.6
Angle of View	H: 87.5°~26°, V: 64.8°~19.9°
Video	
Streaming Capability	3 Streams
Stream/Frame Rate	Stream1: 2592×1944, 2592×1520, 1920×1080, 1280×720 @ 25/30fps Stream2: D1, VGA, CIF @ 25/30fps Stream3: VGA, CIF, QVGA @25/30fps
Bit Rate Control	CBR/VBR
Bit Rate	Stream1: 200kbps~12Mbps Stream2: 100kbps~6Mbps Stream3: 100kbps~3Mbps
Region of Interest	Off/On (8 Zone, Rectangle)
Smart Encode	Support
Image	
Image Adjustment	Brightness, Sharpness, Contrast, Saturation adjustable
Aisle Mode	Support
Mirror	Support
White Balance	Auto/Manual
Day/Night Setting	Auto, Day, Night, Time
Smart IR	Support
Noise Reduction	2D/3D DNR
Image Enhancement	HLC, BLC, Defog
Wide Dynamic Range	True WDR
S/N Ratio	55dB
Motion Detection	Support
Privacy Masking	Support

Specification

Description

Smart Function	
Multi-Object Detection	Supports face, human, vehicle detection and capture
Smart Events	Intrusion, Single line crossing, Double line crossing, Loitering, Wrong way, People counting Support alarm triggering by specified target types (human and vehicle)
Audio	
Compression	G.711, RAW_PCM
Bit Rate	8kbps, 16kps, 64kbps
Network	
Protocols	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP, TLS/SSL
Interoperability	ONVIF, SDK, CGI
Streaming Method	Unicast
Max. User Access	10 Users
Web Viewer	<IE11, Chrome, Firefox, Microsoft Edge
Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English
Interface	
Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio Interface	1ch Input, 1ch Output
Alarm Interface	1ch Input, 1ch Output
Reset Button	Support
SD Card Slot	Built-in, up to 256GB
Electrical	
Power Supply	DC12V (-25%~+10%)/POE (IEEE 802.3af)
Power Consumption	Max 7.5 W
Operating Temperature	-40°C ~ 55°C (-40°F ~ 131°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP67, IK10
Certifications	CE/FCC
Casing	Metal
Dimensions	φ 130 × 112mm (φ5.12" × 4.41")
Net Weight	0.8 kg (1.76 lb)