A817



4.3x optical

www.acti.com

8MP Face, People and Car Detection Outdoor Zoom Dome with D/N, Adaptive IR, Extreme WDR, SLLS, 4.3x Zoom Lens

- Face, People and Car Detection
- 8 Megapixel with 4K Ultra HD
- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- 4.3x Zoom Lens with f2.8-12/F1.3, Auto focus (for installation)
- Extreme WDR
- H.265 Compression

Specifications

Device

Device	
Product Type	Zoom Dome
Maximum Resolution	8MP
Product Application	Face, People and Car Detection
Application Environment	Outdoor
Image Sensor	Progressive Scan CMOS
Sensor Size	1/2.8 "
Effective Pixels	3864(H) X 2192(V) (8.46 MP)
Day / Night	Yes
Low Light Sensitivity	Superior
Mechanical IR Cut Filter	Yes
IR LED	Adaptive IR LED
IR Working Distance	30m
Lens	
Focal Length	Zoom, f2.8-12mm
Aperture	F1.3

Zoom Ratio

Dome Camera

Donne Camera	
Zoom Application	Camera Installation
Iris	Adaptive iris
Focus	Auto focus
Lens Mount	Board mount
Video	
Compression	H.265, H.264, MJPEG
Maximum Frame Rate vs. Resolution	30 fps at 3840 x 2160 (4K Ultra HD) 30 fps at 2592 x 1944 30 fps at 2048 x 1536 30 fps at 1920 x 1080 30 fps at 12 x 720 30 fps at 800 x 600 30 fps at 720 x 480 30 fps at 640 x 480 30 fps at 320 x 240
Multi-Streaming	Simultaneous triple streams
Wide Dynamic Range	Extreme WDR (130 dB)
Image Enhancement	White Balance, Brightness, Backlight compensation (BLC), Contrast, Saturation, Sharpness, Automatic gain control, Flickerless, Defogging
Digital Noise Reduction	2D + 3D DNR
Built-in Analytics	People Detection*, Car Detection*, Face Detection*, License Plate Detection*, People Line Crossing Detection*, People Enter Area Detection*, Vehicle Enter Area Detection*, Vehicle Exit Area Detection*
Image Orientation	Flip, Mirror, Rotation
Audio	
Audio Type	2-way, Mic-in, Line-in, Line-out
Network	
Ethernet Port	1 x Ethernet (10/100 Base-T), RJ-45 pigtail connector
Integration	
ONVIF Compliant	Yes
Web Browser	IE 11
Interface	
Local Storage	MicroSDHC, MicroSDXC memory card slot (card not included)
Digital Input/Output	1/1 (Terminal block)
General	
Power Source	DC 12V, PoE
Power Consumption	12.95 W (PoE)
Dimensions	(Ø x H): 139.38mm x 129.75mm (5.48" x 5.10")
Environmental Casing	Weatherproof (IP66), Vandal proof (IK10)
Starting Temperature	-20°C ~ 50°C (-4°F ~ 122°F)

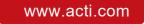
3 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty

* To be available through future firmware upgrade

Operating Temperature

Approvals
Warranty





-40°C ~ 50°C (-40°F ~ 122°F)

CE, FCC, IP66, IK10