Z94



2MP Outdoor Mini Dome with D/N, Adaptive IR, Superior WDR, SLLS, Fixed Lens

- 2 Megapixel
- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- Fixed Lens with f2.8mm/F2.0
- Superior WDR
- H.265 Compression
- Super wide angle

Specifications

Device

Device		
Product Type	Mini Dome	
Maximum Resolution	2MP	
Application Environment	Outdoor	
Image Sensor	Progressive Scan CMOS	
Sensor Size	1/2.7 "	
Day / Night	Yes	
Low Light Sensitivity	Superior	
Minimum Illumination	Color: 0.02 lux; B/W: 0 lux (IR LED on)	
Mechanical IR Cut Filter	Yes	
IR LED	Adaptive IR LED	
IR Working Distance	30m	
Electronic Shutter	1-1/100000 second (manual mode); 1-1/100000 second (auto mode)	
S/N Ratio	52 dB	

Lens

Focal Length	Fixed focal, f2.8mm
Aperture	F2.0

Dome Camera

Iris	Fixed iris		
Focus	Fixed focus		
Lens Mount	Board mount		
Horizontal Viewing Angle	112.7°		
Vertical Viewing Angle	60.1°		
Viewing Angle Adjustment	Pan: 0°-360°, Tilt: 0°-75°		

Video

Compression	H.265, H.264, MJPEG		
Maximum Frame Rate vs. Resolution	30 fps at 1920 x 1080 30 fps at 1280 x 720 30 fps at 352 x 288		
Multi-Streaming	Simultaneous triple streams		
Wide Dynamic Range	Superior WDR (120 dB)		
Image Enhancement	Backlight compensation		
Digital Noise Reduction	2D + 3D DNR		
Privacy Mask	8 configurable regions		
Text Overlay	Yes		
Built-in Analytics	Tampering Detection, Intrusion Detection (Forbidden Area Detection)*		

Integration

ONVIF Compliant	Yes, Profile S, Profile T		
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General

Power Source	DC 12V, PoE Class 2 (IEEE802.3af)		
Power Consumption	4.5 W (PoE)		
Weight	450g (0.99lb)		
Dimensions	(Ø x H): 109mm x 81mm (4.29" x 3.2")		
Environmental Casing	Weatherproof (IP67), Vandal proof (IK10)		
Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F)		
Material	Base Plate: Metal Dome Cover: Plastic		
Warranty	ranty 2 Year(s)		

^{*} Intrusion detection is integrated with ZNR series.

Ordering Information

ZNR-120P-K4	ZNR-120P 4-Channel 1-Bay 4-port PoE Mini Standalone NVR and 4 pcs Z94 2MP Outdoor Mini Dome	
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Related Products

Mounting Accessories - Camera Mount

PMAX-0122	Î	Straight Tube (for A71, A88, A9x,)
PMAX-0123		Extension Tube (for A71, A88, A9x,)
PMAX-0318		Wall Mount (for A91, A92, Z91, A61, A62)
PMAX-0323		Wall Mount with Built-in Junction Box (for Z91, Z81, Z82)
PMAX-0523		Pole Mount (for A31, PMAX-0318), supports 2" to 3" Poles
PMAX-0712	0	Junction box (for Z91, Z92, Z94, Z95, Z77)
PMAX-0816		Converter Ring, 1.0" NPT for Third-Party Mounting Accessories, White
PMAX-1402	9	Mount Kit (for A91, A92, Z91, A61, A62, A71)

Note: Some mounting accessories may need additional accessories for installation. Please check www.acti.com/mountingselector for more information.

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