



OE-C1024T5-S

5MP Outdoor IP Turret Camera

The OE-C1024T5-S is a 5MP outdoor turret camera from OpenEye, designed for low maintenance operation in high-traffic outdoor environments or areas requiring wall-to-wall coverage from a single camera.



TRUE WDR Quickly adapt to shifting light with wide dynamic range for consistent, high-quality imagery.



LINE CROSSING ANALYTICS Gain actionable insights through line crossing detection on the edge.



5MP Experience clear imagery with 5MP resolution, boosting your video quality.



BUILT-IN MICROPHONE

Capture clear audio with a built-in microphone, enabling complete situational awareness.



EDGE DEWARPING Improve visual clarity with undistorted panoramic surveillance.



PERSON/VEHICLE ANALYTICS Gain actionable insights through person and vehicle detection on the edge.

CAMERA SPECIFICATIONS



	IMAGE	
Image Sensor	1/2.7", 5MP, Progressive Scan, CMOS	
Shutter	Auto/Manual, 1 ~ 1/100000s	
Lens	1.68mm Fixed	
Max Resolution	2880x1620	
Aspect Ratio	16:9	
Field of View	180°	
Day/Night	True Day/Night with IR-Cut Filter	
Wide Dynamic Range (WDR)	True WDR @ 5MP, 120dB	
IR	Adaptive IR Up to 66'	
Analytics	Person, Vehicle, Line Crossing Analytics	

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Configurable Video Profiles	Main Profile, High Profile
Compression	H.264 & MJPEG
Max Frame Rate	Primary Stream: 30FPS @ 2880x1620
Day/Night	Auto/Day/Night
White Balance	Auto/Manual/Scene
OSD	Up to 8 OSDs
ROI	Up to 8 Areas
Motion Detection	Up to 4 Areas
Privacy Masking	Up to 4 Areas
Image Rotation	Flip Vertical, Flip Horizontal, 180°

AUDIO		
Audio In/Out	Built-in Mic	
Compression	G.711A, G.711U	
Suppression	Yes	

NETWORK		
Connector	RJ45	
Network	10/100Mbps	
ONVIF [®]	Profile S/G/T Compliant	

	HARDWARE
Housing/Dome Cover	Metal
Ingress Protection	IP67
Impact Rating	IK10
Dimensions	Ø4.4" x 3.7" (Ø111 x 93mm)
Weight	1.06lbs (0.48kg)
Pan/Tilt/Rotate	Pan: 0° ~ 360° Tilt: 0° ~ 75° Rotate: 0° ~ 360°
Country of Origin	China
NDAA Compliant	Yes

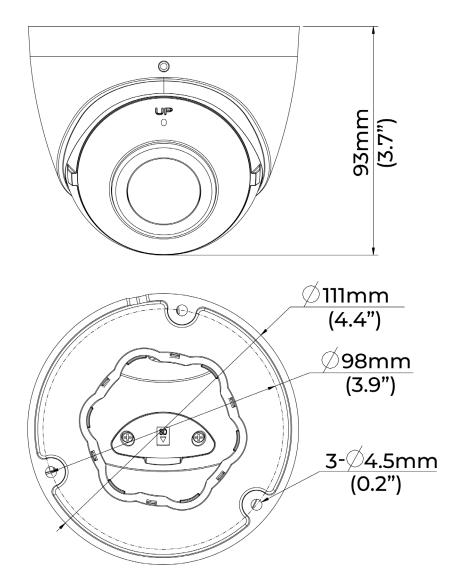
CAMERA SPECIFICATIONS (CONTINUED)



POWER			
Power Consumption	Max 5.5W		
Power Source	PoE (IEEE 802.3af), DC 12V±25%		
	ENVIRONMENTAL		
Operating Temperature	-22°F ~ 140°F (-30°C ~ 60°C)		
Humidity	95% RH (Non-condensing)		
STORAGE			
Onboard Storage	MicroSD Card, Up to 512GB		
Network	Supported		

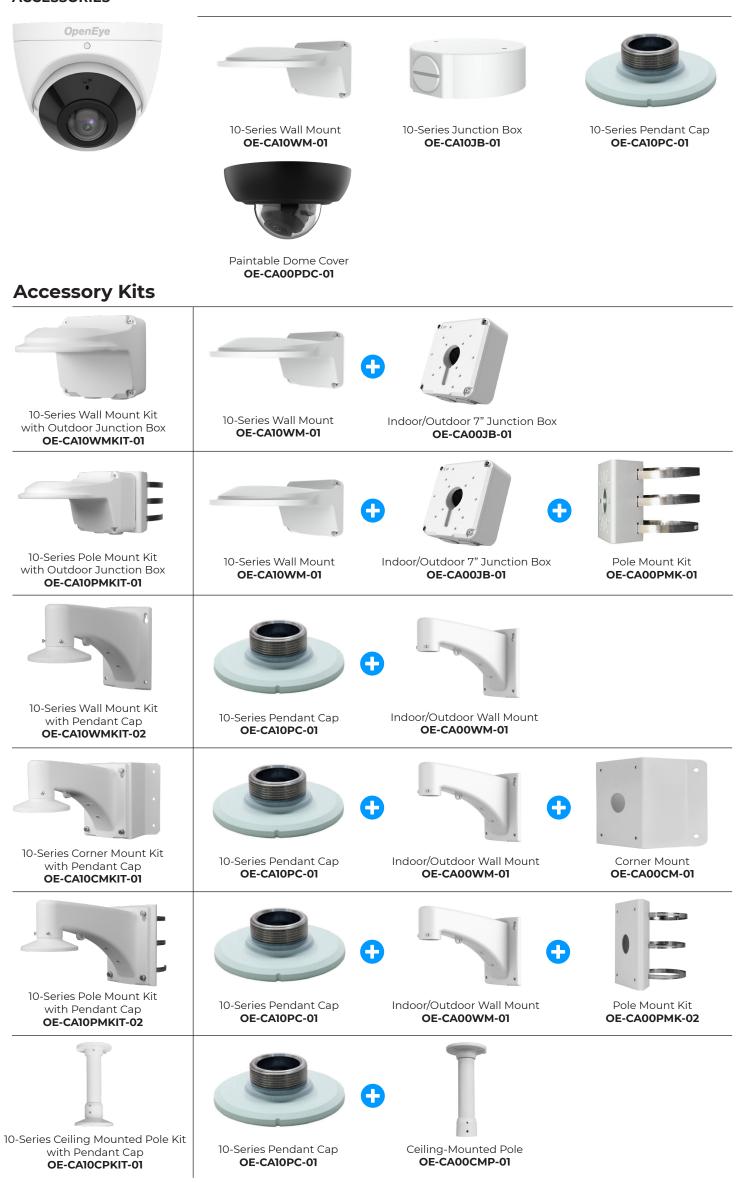
	CERTIFICATIONS
Certifications	UL, cUL, FCC

DIMENSIONS



ACCESSORIES







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