Sarix Pro 4 Compact Dome

2MP 5MP

5-year warranty

The Sarix Pro 4 Compact Dome offers a discreet yet powerful security solution to secure your site without drawing unwanted attention. Its small size allows it to be placed in areas where traditional cameras wouldn't fit, providing you with complete visibility and peace of mind.



Features



Best of both worlds

The Sarix Pro 4 Compact Dome easily integrates with your existing security system, and its unobtrusive size allows you to expand your coverage without sacrificing aesthetics.

Compact yet impactful

The camera's durability and resilience make it an ideal choice for outdoor security, ensuring that it can withstand harsh weather conditions and extreme temperatures.

extreme temperatures.

Do more than expected Reduce the need for routine checks and maintenance. With an Elevate-enabled camera remotely manage all of your cameras from a single location.

For more information, visit the Sarix Pro 4 Compact Dome webpage.



From reactive to proactive

Optimize security, prevent crime and create a safer environment by accurately identifying real threats and filtering out false alarms with Al-powered analytics.

Built-in protection

Have peace of mind knowing that your network is safeguarded with the latest technology to prevent cyber attacks.





Specifications

Image Performance			2.0 MP	5.0 MP	
Image Sensor			1/2.8" progressive scan CMOS		
Imaging Area	(H x V)		4.8 mm × 2.7 mm; 0.189" × 0.106" 5.18 mm × 3.89 mm; 0.204" × 0.153"		
Max Image	Full feature n	node		(50/60Hz) - 25/24fps	
Rate	High frame ra	ate mode	- (50/60Hz) - 25/30fps	(50/60Hz) - 25/30fps	
Max Resolution Primary	Deine em i	4:3	N/A	2592x1944, 2048x1536	
	Primary	16:9	1920x1080	2560x1440, 1920x1080	
(H x V) and Aspect Ratio	Secondary	4:3	N/A	720x536, 640x480, 512x384, 384x288	
		16:9	720x480, 640x360, 512x288, 384x216	720x480, 640x360, 512x288, 384x216	
Dynamic	WDR Off		83dB		
Range WDR On			Up to 120dB		
Camera Operating Mode			Full Feature / No Video Analytics	Full Feature / No Video Analytics / High Framerate (Video Analytics disabled)	
Bandwidth Management			HDSM SmartCodec technology; Idle scene mode		
3D Noise Reduction Filter			Yes		

Lens and IR Illumination		2.0 MP 5.0 PM		
Lens		2.99mm		
IR Illumination (high power 850 nm LEDs)		Up to 20m		
Minimum	With IR	0 lux in color or monochrome mode		
Illumination Without IR		0.005 lux in monochrome mode; 0.01 lux in color mode	0.01 lux in monochrome mode; 0.02 lux in color mode	
Angle of View (HFOV x VFOV)		(16:9) 108° x 61°	(4:3) 101° x 75°, (16:9) 100° x 54°	
Max Aperture		F2.0		

Image Control	
Image Compression Method	H.264 HDSM SmartCodec, H.265 HDSM SmartCodec, Motion JPEG
Streaming Multi-stream H.264, Multi-stream H.265, Motion JPEG	
Motion DetectionPixel motion: Selectable sensitivity and threshold. Classified object detectionPixel motion: Selectable sensitivity and threshold. Classified object detection	
Tamper Detection	Yes
Electronic Shutter Control	Automatic, Manual (1/7.5 to 1/30000 sec)
Iris Control	Fixed
Day/Night Control	Automatic, Manual
Flicker Control	50 Hz, 60 Hz
White Balance	Automatic, Manual
Backlight Compensation	Adjustable
Privacy Zones	Up to 64 zones

Network	
Network	100BASE-TX
Cabling Type	CAT5
Connector	RJ-45

Network	
ONVIF	ONVIF® compliance Profile S, Profile T, Profile M and Profile G (www.onvif.org)
Security	Password protection, HTTPS encryption, digest authentication, WS authentication, user access log, 802.1x port based authentication, FIPS 140-3 L3 (with onboard TPM)
Protocols	IPv6, IPv4, HTTP, HTTPS, SOAP, DNS, NTP, RTSP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, Zeroconf, ARP, HSTS
Streaming Protocols	RTP/UDP, RTP/UDP multicast, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/RTSP/HTTPS/TCP, HTTP
Device Management Protocols	SNMP v2c, SNMP v3

Peripherals Onboard Storage microSD/microSDHC/microSDXC slot - video speed class card required. Class V10 or better recommended

Auxiliary I/O		
Audio Compression Method	N/A	
Audio Input/Output	N/A	
External I/O Terminals	N/A	

Mechanical		Surface Mount	Pendant Mount	
Dimensions (LxWxH)	Camera Assembly	106mm x 106mm x 81mm	121mm x 121mm x 146mm	
	Accessory Only	N/A	121mm x 121mm x 89mm	
Weight	Camera	420gram Camera (685gram in box)	229gram (335gr in box; 614gr Camera)	
Max. Ceiling Thick	kness	N/A	N/A	
Dome Bubble		Polycarbonate		
Body		Polycarbonate and aluminum		
Housing		Surface mount	Pendant mount	
Finish		Plastic Inj Mold Black; Powdercoat Grey		

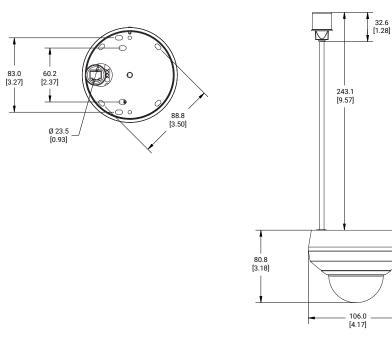
Electrical		
Power Consumption	10W	
Power Source PoE: IEEE 802.3af Class 3 compliant		
IR Illumination Behavior	IR illuminator will turn off if the temperature is 58 °C (136 °F) or higher. The illuminator will operate at 70% power if the temperature is between 35°C (95 °F) and 58°C (136 °F).	
Power Connector	N/A	
RTC Backup Battery	3V manganese lithium	
Environmental		
Operating Temperature	-20°C to +60 °C (-4 °F to 140 °F)	
Boot Temperature	-20°C to +60 °C (-4 °F to 140 °F)	
Storage Temperature	-10 °C to +60 °C (14 °F to 140 °F)	
Humidity	0 - 95% non-condensing	
Environment	Outdoor Applications	
Certifications		
Certifications/Approvals	UL, cUL, CE, ROHS, RCM, UKCA, NOM, KC, BIS	
Safety	UL 62368-1, CSA 62368-1, IEC/EN 62368-1, IEC 62471	
Environmental	IEC 60529 IP66, IP67, IEC/EN 62262 IK10	
Electromagnetic Emissions	FCC Part 15 Subpart B Class B, IC ICES-003 Class B, EN 55032 Class B, EN 61000-6-3, EN 61000-3-2, EN 61000-3-3	

Electromagnetic Immunity

EN 55035, EN 61000-6-1

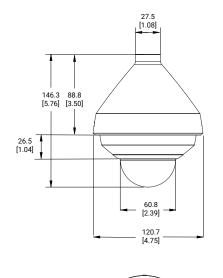
Outline Dimensions

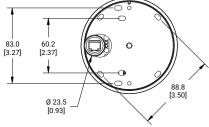
Camera with Surface Mount



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Camera with Pendant Mount





Ordering Information

Outdoor Dome Camera

Model	MP	Analytics	HDSM SmartCodec	IP66/IP67/IK10
SRXP4C-2F3-EMD-IR	2.0	\checkmark	\checkmark	\checkmark
SRXP4C-5F3-EMD-IR	5.0	\checkmark	\checkmark	\checkmark

Accessories

Model	MP
SRXP4C-MT-NPTA1	MOUNT, Pendant Adapter, Grey, Odr, Pro4C
MSI-NPTCON-1001	ADAPTOR, 1-1/2" x 1/2" NPT Male
MSI-LD-1E	COVER, Repl, Clear, Grey, Odr, Mini
MSI-LD-0E	COVER, Repl, 50% Smoke, Grey, Odr, Mini
MSI-MT-ECLR	MOUNT, Side Conduit, Odr, Mini

Support

Learn more and find additional documentation at <u>pelco.com</u> or email <u>support@pelco.com</u> for specific product support.





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