Sarix Value 2 Series Dome and Bullet

The Sarix Value 2 Series Dome and Bullet Cameras bring security back to the basics, offering a budget-friendly solution to fill coverage gaps, without compromising quality. With essential features at an affordable price, the Value 2 Series is a perfect choice for those looking for a nofrills approach to security.

2 MP

5 MP

5-YEAR WARRANTY







Features

ESSENTIAL QUALITY, WALLET-FRIENDLY PRICE

Don't let budget constraints limit your security. The Sarix Value 2 Series makes security accessible to all, at an affordable price - without compromising on quality.

EASILY CONNECT TO PROTECT

Eliminate the stress that comes from your security setup. Install and activate your Value 2 Series camera on your existing VMS with ease.

NEVER MISS A MOMENT

Outages can leave your site vulnerable. Protect your security with uninterrupted operations even during power disruptions.

FOCUS ON WHAT MATTERS MOST

This camera provides necessary alerts, notifying you if someone enters the scene or attempts to tamper with the device, keeping your security simple and focused on what truly matters.

SECURITY THAT SHINES

Use the camera's built-in white light¹ to deter unwanted activity and enhanced recognition for your security teams.

For more information visit pelco.com

¹ Available on select bullet and dome cameras.



Specifications

Image Performance		2MP		5MP			
Image Sensor		1/2.8" CMOS					
Imaging Area (Diagonal)		6.45 mm		6.53 mm			
Aspect Ratio		16:9		4:3			
n	WDR Off	Up to 80 dB		•			
Dynamic Range	WDR On	Up to 120 dB					
Active Pixels (H x	V)	1937 x 1097		2608 x 1960			
Max Frame Rate		(50Hz/60Hz): 25fps/30fps		(50Hz/60Hz):	30fps		
		1920 x 1080,		2560x1440,			
		1280 x 720,		1920x1080,			
	()	640 x 360,		1280x720,			
	(16:9)	512 x 288		640x360,			
				640x360,			
				512x288			
Streaming		1600 x 1200,		2592 x 1944,			
Resolutions		1440 x 1080		2048 x 1536,	·		
	(4:3)	1280 x 960,		1792 x 1344,			
		768 x 576,		1280 x 960,			
		640 x 480,		768 x 576,			
		384 x 288,		640 x 480,			
		368 x 264		384 x 288,			
				368 x 264			
Bandwidth Manag	gement	SmartCodec technology; Dynar	mic GOP	•			
3D Noise Reduction	on Filter	Yes					
Signal-to-Noise R	atio(SNR)	> 50 dB					
Lens and IR Illum	ination	2MP Outdoor Dome & Bullet	2MP Indoor Dome		5MP Outdoor Dome & Bullet		
		Wide: 2.7 mm	2.8mm Fixed		Wide: 2.7 mm		
Lens focal length	(EFL)	Tele: 13.5 mm			Tele: 13.5 mm		
IR Illumination (hiç LEDs)	gh power 850 nm	30 m	20 m		30 m		
White Light Illumination 25		25 m	-		25 m		
-		Color mode: 0.06 lux	Color mode: 0.0	3 lux	Color mode: 0.3 lux		
Minimum Illumina	tion Without IR	BW mode: 0.02 lux	BW mode: 0.011	ux	BW mode: 0.1 lux		
Horizontal Angle of View Based on Aspect Ratio		(16:9) Wide: 111°, Tele: 33°	(16:9) 104°		(16:9) Wide: 103°, Tele: 32°		
Vertical Angle of View Based on Aspect Ratio		(16:9) Wide: 57°, Tele: 19°	(16:9) 56°		(16:9) Wide: 74°, Tele: 24°		

Lens and IR Illumination	2MP Outdoor Dome & Bullet	2MP Indoor Dome	5MP Outdoor Dome & Bullet
Max Aperture	F1.4	F1.6	F1.4
Lens Control	Remote Zoom and Focus, Autof	ocus, IR Cut Filter	
Image Control			
Image Compression Method	H.264, H.265, Motion JPEG, Pe	Ico Smart Compression	
Streaming	Multi-stream H.264, Multi-strea	ım H.265, Motion JPEG	
Motion Detection	Pixel motion: Selectable sensitiv	vity and threshold.	
Tamper Detection	Yes		
Electronic Shutter Control	Automatic, Manual (1/2 to 1/320	00 sec), Shutter-Priority: (1/	2 to 1/10000 sec)
Iris Control	Fixed (Indoor Dome), P-Iris (Out	tdoor Dome and Bullet)	
Day/Night Control	Automatic, Color, Monochrome		
Flicker Control	60 Hz, 50 Hz		
White Balance	Automatic, Manual		
Backlight Compensation	Adjustable		
Image Rotation	0°, 90°, 180°, 270° including Co	orridor Mode	
Privacy Zones	Up to 8 zones		
Network			
Network	100Base-T/TX, auto sensing		
Cabling	CAT5e or better		
Connector	RJ-45		
ONVIF	ONVIF® compliance Profile S, P	rofile T, Profile M and Profile	e G (<u>www.onvif.org</u>)
Security	Password protection, HTTPS er 802.1x port based authenticatio	, , ,	ion, WS authentication, user access log, oot
Protocols	IPv6, IPv4, HTTP, HTTPS, DNS, Zeroconf, ARP, uPnP, DDNS, FT		MP, TCP, UDP, IGMP, ICMP, DHCP, IMP,QOS
Streaming Protocols	RTP/UDP, RTP/UDP multicast, F	RTP/RTSP/TCP, RTP/RTSP/H	HTTP/TCP, RTP/RTSP/HTTPS/TCP, HTTP
Device Management Protocols	SNMP v2c, SNMP v3		
Peripherals			
•			
Onboard Storage	MicroSD/microSDHC/microSDX	(C slot - Class V10 or better i	recommended. 1TB Card Tested

Dimensions (LxWxH), Camera 128 mm (5.4 in) x 128 mm in) x 113.4 mm (4.47 in)		109.2 mm (4.29 in) x 111.5 mm (4.38 in) x 120.6 mm (4.73 in)	191.4 mm (75.35 in) x 84.9 mm (33.42 in) x 78.3 mm (30.82 in)
Weight, Camera	636 g	273 g	540 g
Dome Bubble	Polycarbonate		
Body	Aluminum alloy	Polycarbonate	Aluminum alloy
	_		

Indoor Dome

Outdoor Dome

Bullet

Mechanical

Mechanical	Outdoor Dome	Indoor Dome		Bullet		
Housing	Aluminum alloy	Polycarbonate		Aluminum alloy		
Finish	Powder coat, close to Pantone 4	427C				
Adjustment Range	Pan: 360°, Azimuth: 360°, Tilt: 0 90° tilt (maximum)	0° – 75° tilt (recommended), 0° – ±175° pan, ±90° tilt, ±175° azim				
Electrical						
Power Consumption	<12.95W					
Power Source	PoE: IEEE 802.3af Class 3, 12vD	C Aux				
Power Switching	Stateless					
Memory	512MB RAM, 256MB Flash					
Environmental	Outdoor Dome	Indoor Dome		Bullet		
Operating Temperature	-10°C to +60°C (14°F to 140°F)	0°C to +50°C (32°F to	122°F)	-10°C to +60°C (14°F to 140°F)		
Startup Temperature	-10°C to +70°C (14°F to 158°F)	0°C to +50°C (32°F to	122°F)	-10°C to +60°C (14°F to 140°F)		
Absolute Maximum Temperature	60°C (140°F)	50°C (122°F)		60°C (140°F)		
Storage Temperature	0 - 95% non-condensing	-40°C to +60°C (-40°F to 140°F)		-40°C to +60°C (-40°F to 140°F)		
Humidity	0 - 95% non-condensing	90% non-condensing	l	90% non-condensing		
Certifications	Outdoor Dome	Indoor Dome	Bullet			
Certifications / Directives	UL, cUL, CE, ROHS, RCM, UKCA	, NOM, KC, BIS, CMIM				
Safety	UL 62368-1, CSA 62368-1, IEC/	EN 62368-1 IEC 62471				
Environmental	IEC 60529 IP66, IP67 rating IEC/EN 62262 impact IK10 (Enclosure), IK09 (Bubble)	IEC 60529 IP42 rating IEC 60529 IP66, IP67 rating IEC/EN 62262 impact IK10 (Enclosure) (Arm)				
Electromagnetic Emissions	FCC Part 15, SubPart B (Class B) IC ICES-003 (Class B) EN 55032 (Class B) EN 61000-6-3)	•			

Analytics Specifications

EN 61000-6-3 EN 61000-3-2 EN 61000-3-3

EN 55035

EN 61000-6-1

Limited 5 Year Warranty

Supported Analytics Events

Electromagnetic Immunity

Warranty

Motion Detection	The event is triggered when an object moves into the region of interest.
Sabotage Motion	The event is triggered when the scene unexpectedly changes.

Supported Analytics Events

Adaptive Motion	The event is triggered when an objects has crossed the directional beam that is configured over the camera's field of view. The beam can be unidirectional or bidirectional.		
Direction Violated	The event is triggered when an object moves in the prohibited direction of travel.		
Object Left / Removed	The event is triggered when the object moves into or leaves the region of interest.		
Camera Automation	SD Card Storage, FTP, White Light, Email, Text Overlay, HTTP Generic Event		
Analytics Schedules	The event is triggered based on the configured schedule.		

Supported VMS*

VideoXpert	Yes
Milestone	Yes
Genetec	Yes

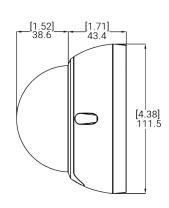
^{*}Please refer to the VMS supported device list on the VMS website to confirm the supported VMS version and the supported camera firmware.

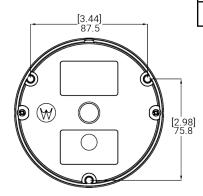
Outline Dimensions

Indoor Dome Camera with Surface Mount

(SRXV2 Indoor Dome camera + provided surface mount)

0	[4.38] 111.5 [3.13] 79.7	9

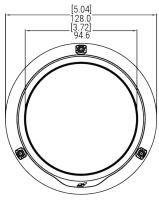


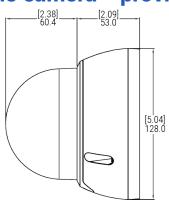


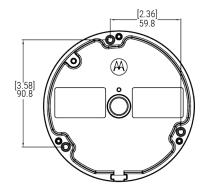
[X.X]	INCHES
Х	MM

Outdoor Dome Camera with Surface Mount

(SRXV2 Outdoor Dome camera + provided surface mount)

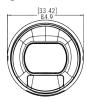


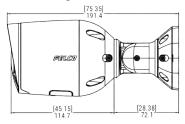


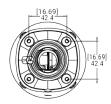


Bullet Camera

(SRXV2 Bullet camera)









Ordering Information

Dome and Bullet Cameras

Model Number	Description	Resolution (MP)	Lens	WDR	IR	White Light	Outdoor
SRXV2-2F3-IMD-IR	Sarix Value 2 Indoor Dome	2.0	Fixed 2.8mm	~	~	_	_
SRXV2-2V13-EMD-IR	Sarix Value 2 Outdoor Dome	2.0	Varifocal 2.7-13.5mm	~	~	_	~
SRXV2-5V13-EMD-IR	Sarix Value 2 Outdoor Dome	5.0	Varifocal 2.7-13.5mm	~	~	_	~
SRXV2-2V13-EMD- IRWL	Sarix Value 2 Outdoor Dome	2.0	Varifocal 2.7-13.5mm	~	~	~	~
SRXV2-2V13-EBT-IR	Sarix Value 2 Bullet	2.0	Varifocal 2.7-13.5mm	~	~	_	~
SRXV2-5V13-EBT-IR	Sarix Value 2 Bullet	5.0	Varifocal 2.7-13.5mm	~	~	_	~
SRXV2-2V13-EBT- IRWL	Sarix Value 2 Bullet	2.0	Varifocal 2.7-13.5mm	~	~	~	~

Accessories

Model Number	Description	Outdoor Dome	Indoor Dome	Bullet
SRXV2-CRNMT-1001	Corner Mount Adapter	~	~	_
SRXV2-PLMT-1001	Pole Mount Adapter	~	~	-
SRXV2-LMT-1001	L Mount	~	~	-
SRXV2-WMT-1001	Wall Mount	~	~	-
SRXV2-PDNT-1001	Pendant Cap (Indoor Dome/Wedge)	-	~	-
SRXV2-PDNT-1002	Pendant Cap with 1'-11 Adapter (Outdoor Dome)	~	-	-
SRXV2-SLD-1001	Sunshield (Outdoor Dome)	~	-	_
SRXV2-SLD-1002	Sunshield (Bullet)	-	-	~
SRXV2-JBX-1001	Junction Box	-	~	-
SRXV2-JBX-1002	Junction Box	-	-	~
SRXV2-JBX-1003	Junction Box	~	-	-
SRXV2-FCMNT-1002	In-Ceiling (Flush) Mount	~	~	-
SRXV2-PDMT-1001	Pendant Mount	~	~	-
SRXV2-ADPT-1001	Adapter Plate (Outdoor Dome)	~	-	-
SRXV2-PDCP-1001	Pendant Cap with 1-1/2" Adapter (Outdoor Dome)	~	-	-
SRXV2-PDCP-1002	Pendant Cap with 1-1/2" Adapter (Indoor Dome)	-	~	-
SRXV2-LD-1E	Clear Replacement Bubble	~	-	-
SRXV2-LD-1I	Clear Replacement Bubble	-	~	-
SRXV2-LD-0E	Tinted Replacement Bubble	~	-	-
SRXV2-LD-0I	Tinted Replacement Bubble	-	~	_

Support

Learn more and find additional documentation at $\underline{\text{pelco.com}}$ or email $\underline{\text{support@pelco.com}}$ for specific product support.

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