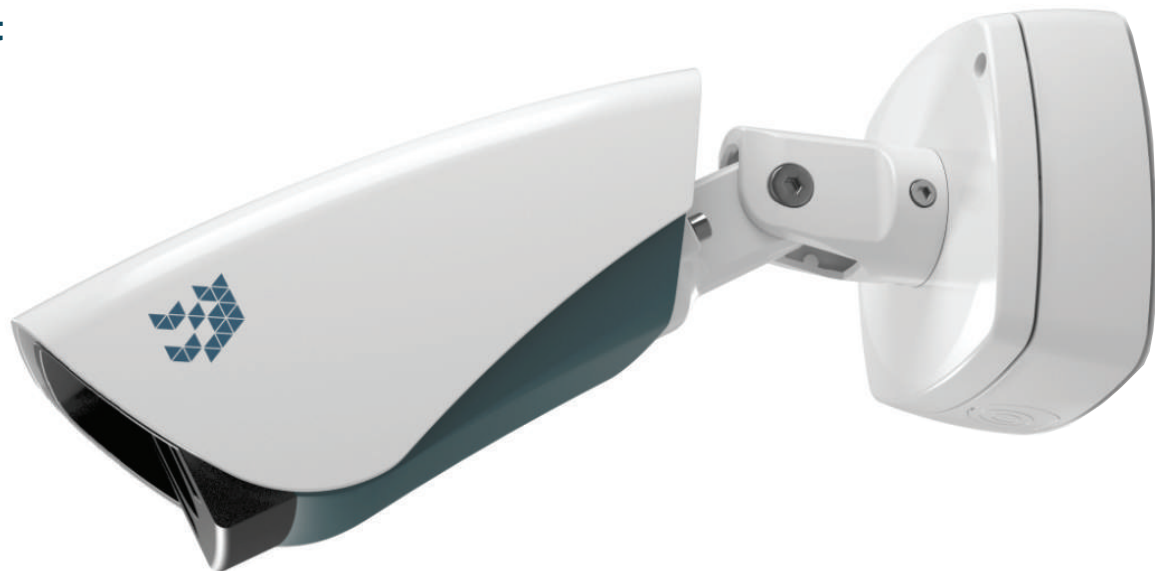


# Pro-view Series

**KIARA 2MP | 5MP | 4K**

Pro-view series cameras are characterized by Spark patented smart backplate UNICA, allowing fast and effortless camera maintenance. They are the perfect balance between design and performance, with elegant housing that can withstand hostile environments.

- ▶ **Motorized Bullet**
- ▶ **Video Analytics**
- ▶ **Adaptive IR**
- ▶ **UNICA Smart Backplate**
- ▶ **Outdoor-Ready**
- ▶ **ONVIF Compliant**



# Specifications

		KIARA 2MP ▶ SR-C-S2-KIARA-V12-IR ▶ SR-C-S2-KIARA-V22-IR	KIARA 5MP ▶ SR-C-S5-KIARA-V10-IR	KIARA 4K ▶ SR-C-S8-KIARA-V10-IR
<b>Camera</b>	Image Sensor	Sony Starvis CMOS Progressive Scan 1/2.8"	Sony Starvis CMOS Progressive Scan 1/1.8"	Sony CMOS Progressive Scan 1/2.5"
	Lens	Motorized 2.8 ~ 12mm, Motorized 7 ~ 22mm, F1.4 ~ 2.8	Motorized 3.6 ~ 10mm, F1.5 ~ 2.8	Motorized 3.6 ~ 10mm, F1.3 ~ 2.4
	FOV	33° ~ 104° 14° ~ 43°	38° ~ 85°	38° ~ 95°
	Day/Night	Automatically removable infrared-cut filter		
	Min. Illumination	0.01Lux (Color) 0.001Lux (B/W)	0.05Lux (Color) 0.005Lux (B/W)	0.05Lux (Color) 0.005Lux (B/W)
	IR Illuminators	Adaptive IR up to 50 meters effective range		
	Shutter Speed	1/2 ~ 1/30,000s		
	<b>Video</b>	Video Compression	H.265, H.264, MJPEG	
Resolution		1920x1080	2560x1920	3840 x 2160
Frame Rate		Up to 60fps (WDR off) Up to 30fps (WDR on)	Up to 30fps	Up to 30fps
WDR		120dB		100dB
Image Settings		3D Denoise, Brightness, Color, Sharpness, White Balance, Compression, Exposure control (auto/manual), Privacy masks, ROI, Defog, Image Flip and Mirror, 90° and 270° Image Rotation, Text overlay		
<b>Audio</b>		Audio Compression	G.711 U law, a law, G.726, AMR	
	Audio Streaming	Two-way audio, full duplex		
	Audio Interface	Line input and line output		
<b>Network</b>	Security	Password protection, HTTPS encryption, digest authentication, IP filtering, Lock on login fails		
	Protocols	IPv4, IPv6, DHCP, DNS, DDNS, NTP, UPnP, Bonjour, Ping, SMB/CIFS, NFS, HTTP, HTTPS, RTP, RTSP, TCP, UDP, SSH		
<b>System Integration</b>	Analytics	Tripwire detection, perimeter detection, tampering detection, motion detection, crowd detection, audio detection		
	Event Triggers	Analytics event, I/O alarms, periodical events, network link down		
	Event Actions	HTTP/HTTPS, Email notification, video recording, snapshot, I/O notification		
	Wi-Fi Module	Yes		
	Applications	Argo Video Management System, Spark Installer Mobile APP		
	Interoperability	Onvif Profile S, T		

# Specifications

**KIARA 2MP**  
 ▶ SR-C-S2-KIARA-V12-IR  
 ▶ SR-C-S2-KIARA-V22-IR

**KIARA 5MP**  
 ▶ SR-C-S5-KIARA-V10-IR

**KIARA 4K**  
 ▶ SR-C-S8-KIARA-V10-IR

## General

Dimensions	379x101x136mm		
Weight	2.5kg		
Housing	Diecast aluminium, Plastic, Polycarbonate		
Ingress Protection	IP68		
Impact Protection	IK10		
Certifications	CE	CE, FCC	
Edge Storage	MicroSD/SDHC/SDXC card slot		
Alarm I/O	2/1		
RS485	Yes		
Network	RJ45 10/100		
Power	PoE IEEE 802.3af, 12V DC, 2.5 to 12.5W, Terminal block		
Operating Temperature	-40°C ~ 60°C		

## Accessories (optional)

Wall Mount	-		
Pole Mount	SR-O-U004 Pole mount adapter to be used with UNICA		

## Outline Dimensions

Unit: mm

