spark
Italian inSight

Pro-view Series

MIRA 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 Dome**

▶ **Video Analytics**

▶ **Adaptive IR**

▶ **UNICA Smart Backplate**

▶ **Outdoor-Ready**

▶ **ONVIF Compliant**

Specifications

		MIRA 2MP ▸ SR-C-S2-MIRA-V12-IR ▸ SR-C-S2-MIRA-V22-IR	MIRA 5MP ▸ SR-C-S5-MIRA-V10-IR	MIRA 4K ▸ SR-C-S8-MIRA-V10-IR
Camera	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 30 meters effective range		
	Shutter Speed	1/2 ~ 1/30,000s		
Video	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		
Audio	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		
Network	Security	Password protection, HTTPS encryption, digest autentication, 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		
System Integration	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		

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General		MIRA 2MP ▶ SR-C-S2-MIRA-V12-IR ▶ SR-C-S2-MIRA-V22-IR	MIRA 5MP ▶ SR-C-S5-MIRA-V10-IR	MIRA 4K ▶ SR-C-S8-MIRA-V10-IR
	Dimensions	160x160x163.5mm		
	Weight	1.5kg		
	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	-30°C ~ 60°C		
Accessories (optional)	Wall Mount	SR-O-U003 Wall mount to be used with UNICA		
	Pole Mount	SR-O-U004 Pole mount adapter to be used with UNICA		

Outline Dimensions

Unit: mm

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