

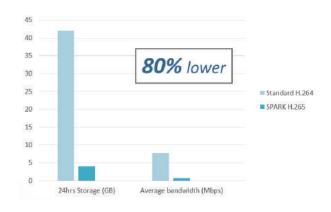


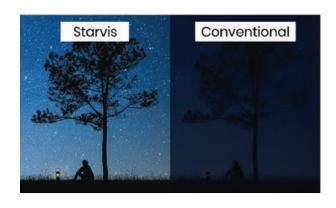
# Advanced Series Network Cameras

# **Advanced Series Features**

#### **H.265 Smart Codec**

Reduce bandwidth and storage requirements without sacrificing image quality.





#### **Sony Sensor**

Equipped with high sensitivity sensor that provides high quality images in low light environmnets.

#### **Adaptive IR / Smart IR**

Dynamic adjustment of the IR in accordance with the scene changes, guaranteeing correct lighting of the monitored area.























# **Built-in Analytics**

Supports up to 9 video analytics modes, allowing quick and accurate response to predefined events.



#### **Glass Defroster**

The camera automatically enables built-in heater during bad weather conditions to ensure clear images

#### **UL Certified**

Providing you with the ultimate safety standard.





#### **IoT Cyber Security**

Certified with Taiwan's government IoT Cyber Security standard, giving an extra layer of information security.

#### **ONVIF Profile G, S, T Conformant**

Built on an open platform for easy integration with 3rd party devices.





#### **Outdoor Ready**

Certified with ingress protection and impact protection tests.



# **Motorized Lens**





	SR-C-A2-BM1-V13-IR	SR-C-A5-BM2-V13-IR	SR-C-A2-DM1-V13-IR	SR-C-A5-DM2-V13-IR
Product name	BM1	BM2	DM1	DM2
Resolution	2MP (1920x1080)	5MP (2592x1944)	2MP (1920x1080)	5MP (2592x1944)
Image Sensor	Sony Starvis CMOS Progressive Scan 1/2.8"			
Lens	Motorized 2.7-13.5mm, F1.4-2.8			
FOV	Wide: 100°(H) 73°(V) Tele : 32°(H) 24°(V)	Wide: 104°(H) 55°(V) Tele : 35°(H) 20°(V)	Wide: 110°(H) 58°(V) Tele : 34°(H) 20°(V)	Wide: 102°(H) 72°(V) Tele : 33°(H) 20°(V)
Min. Illumination	0.002Lux (Color) 0Lux (B/W IR on)	0.0257Lux (Color) 0.0117Lux (B/W)	0.002Lux (Color) 0Lux (B/W IR on)	0.00559Lux (Color) 0.00146Lux (B/W)
IR Illuminators	Adaptive IR up to 65m effective range  Adaptive IR up to 50m effective range			ffective range
Video Compression	H.265, H.264, MJPEG			
Frame Rate	Up to 30fps			
WDR	120dB			
Analytics	Intrusion, line crossing, area counting, line counting, departure, wrong direction, loitering, abandoned object, object removed			
Audio Support	Two-way audio, line input and line output			
Alarm I/O	1/1			
Analog Video Out	-	-	-	Support
Hardware Defog	Support			
Event Triggers	Schedule, network loss detection, tamper, lost focus, motion detection, audio detection, alarm in, SD status			
Event Actions	E-mail notification, OSD indication, snapshot to SD card, snapshot to FTP, SD card recording, HTTP generic event			
Edge Storage	MicroSDHC/SDXC card slot			
Dimensions	Ø89x261mm		Ø135x125mm	
Weight	2kg		1.2kg	
Housing	Aluminum			
Outdoor ready	IP68 / IK10			
Certifications	IoT Cyber Security, UL 62368, CE, FCC			
ONVIF	Profile G, S, T			
Operating Temp.	-40°C ~ 60°C			



# **Fixed Lens**





	SR-C-A2-BF1-F3-IR	SR-C-A5-BF2-F3-IR	SR-C-A2-DF1-F3-IR	SR-C-A5-DF2-F3-IR
Product name	BF1	BF2	DF1	DF2
Resolution	2MP (1920x1080)	5MP (2592x1944)	2MP (1920x1080)	5MP (2592x1944)
Image Sensor	Sony Starvis CMOS Progressive Scan 1/2.8"			
Lens	Fixed 2.8mm, F1.8	Fixed 2.8mm, F1.6	Fixed 2.8mm, F1.8	Fixed 2.8mm, F2.0
FOV	110° (H), 60°(V)	97°(H), 71°(V)	110° (H), 60°(V)	98.1°(H), 74°(V)
Min. Illumination	0.02Lux (Color) 0Lux (B/W IR on)	0.00667Lux (Color) 0.00568Lux (B/W)	0.02Lux (Color) 0Lux (B/W IR on)	0.03Lux (Color) 0.02Lux (B/W)
IR Illuminators	Smart IR up to 30m effective range			
Video Compression	H.265, H.264, MJPEG			
Frame Rate	Up to 30fps			
WDR	100dB			
Analytics	-			
Audio Support	-			
Alarm I/O	-			
Analog Video Out	-			
Hardware Defog	-			
Event Triggers	Schedule, network loss detection, tamper, motion detection, SD status			
Event Actions	E-mail notification, OSD indication, snapshot to SD card, snapshot to FTP, SD card recording, HTTP generic event			
Edge Storage	MicroSDHC/SDXC card slot			
Dimensions	83.55x78.6x146.6mm		Ø110x82mm	
Weight	0.49kg		0.53kg	
Housing	Aluminum			
Outdoor ready	IP68 / IK10			
Certifications	IoT Cyber Security, UL 62368, CE, FCC			
ONVIF	Profile G, S, T			
Operating Temp.	-30°C ~ 60°C		-30°C ~ 55°C	



# PTZ



#### SR-C-A2-PM1-V129-IR

Product name	PM1		
Resolution	2MP (1920x1080)		
Image Sensor	Sony Starvis CMOS Progressive Scan 1/2.8"		
Lens	Motorized 4.5-135mm, F1.68-4.4		
FOV	Wide: 60°(H) 38°(V), Tele: 5°(H) 3°(V)		
Min. Illumination	0.007Lux (Color) 0.003Lux (B/W)		
IR Illuminators	Adaptive IR up to 200m effective range		
PTZ	360° continuous pan / -15° ~ 90° tilt / 30x optical zoom		
Video Compression	H.265, H.264, MJPEG		
Frame Rate	Up to 60fps		
WDR	120dB		
Analytics	Abandoned object, area counting, departure, intrusion, line crossing, line counting, loitering, object removed, wrong direction		
Audio Support	Two-way audio, terminal block 1 input / 1 output		
Alarm I/O	2/2		
Hardware Defog	Support		
Event Triggers	Schedule, network loss detection, tamper, lost focus, motion detection, audio detection, alarm in, SD status		
Event Actions	E-mail notification, Schedule recording, OSD indication, FTP recording, SD card recording		
Edge Storage	MicroSDHC/SDXC card slot		
Dimensions	Ø190x336mm		
Weight	5.2kg		
Housing	Aluminum		
Outdoor ready	IP66 / IK10 (glass IK07)		
Certifications	IoT Cyber Security, UL 62368, CE, FCC		
ONVIF	Profile G, S, T		
Operating Temp.	-40°C ~ 60°C		



# Accessories

	Product	White aluminum corner mount adapter. Support up to 10kg.	
	Product code	SR-O-AS101(-N)	
	Compatibility	BM1, BM2, DM1, DM2, DF1, DF2	
	Product	White aluminum pole mount adapter. Support up to 10kg.	
	Product code	SR-O-AS102	
	Compatibility	BM1, BM2, DM1, DM2, DF1, DF2	
	Product	White aluminum wall mount bracket. Support up to 10kg.	
	Product code	SR-O-AS103(-N)	
	Compatibility	BM1, BM2, DM1, DM2, DF1, DF2	
	Product	White aluminum wall mount bracket. Support up to 3kg.	
	Product code	SR-O-AS104	
	Compatibility	DM1, DM2	
	Product	White aluminum wall mount bracket. Support up to 3kg.	
	Product code	SR-O-AS105	
	Compatibility	DF1, DF2	
	Product	White aluminum pendant mount adapter. Support up to 10kg.	
	Product code	SR-O-PM101	
	Compatibility	PM1	
	Product	White aluminum wall mount bracket. Support up to 10kg.	
	Product code	SR-O-PM102	
	Compatibility	PM1	



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