

SNC-WDL22043MSV-II

2M Starlight (STARVIS)
10X Zoom

2M Starlight, HDR and Auto-Focus Camera

- Full HD 1920x1080P@25/30fps
- 1/2.8" SONY 2.1Megapixel STARVIS CMOS Sensor
- Color: 0.02Lux@F1.8, B/W: 0.005Lux@F1.8, Sense-up: 0.001Lux@F1.8, IR On: 0Lux@F1.8
- Zoom & Focus Adjustment with Motorized Lens
- Optical 10X (f5~50mm) AF, F1.8 to F3.0 & Max 8X E-Zoom
- True WDR up to 120dB • Day/Night Switch Re-auto Focus
- Advanced Day/Night Focus Preset • IP66 Waterproof
- Lens Shading Compensation • 2D/3D Noise Reduction & Sense up
- Fog Reduction Auto/Manual Mode
- H.264, MPEG4, M-JPEG
- Support 12Vdc&PoE (802.3af) Power Input

STARVIS



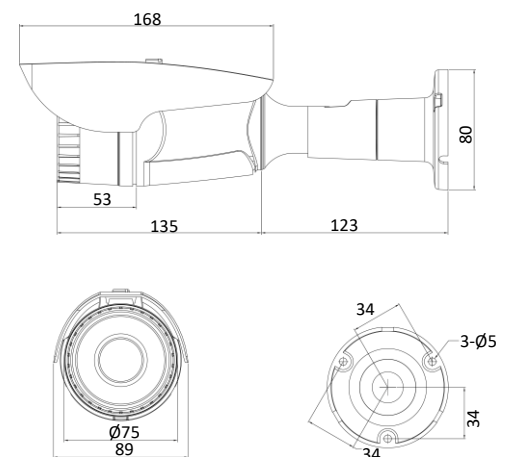
IP Camera

Video	Image Sensor	1/2.8" SONY 2.1 Megapixel STARVIS CMOS Sensor
	Video Frame Rate (Maximum)	1920x1080p@25/30fps, 1280x720p@30fps
	Minimum Illumination	Color: 0.02Lux@F1.8, B/W: 0.005Lux@F1.8, Sense-up: 0.001Lux@F1.8, IR On: 0Lux@F1.8
	Wide Dynamic Range	120dB
	Video Output	1.0Vp-p Composite, 75Ω (BNC)
	Mechanical IR Cut Filter (ICR)	Yes
	IR LED; Working Distance (Meter)	30 units(6pcs High Power) ; 25~30M
Function	Day & Night Mode	Color / B&W / Auto(IR SYNC)
	Auto Electronic Shutter	1/25(30)~1/30,000 sec ; Flickerless
	Manual Electronic Shutter	1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/16000, 1/30000 sec
	White Balance	AWB / ATW / PWB(Push Lock) / Manual
	WDR&BLC Functions	Off / D-WDR / WDR / BLC / HLC
	Fog Reduction	Auto / Manual / Off; Level: High / Middle / Low
	DNR	2D/3D : High / Middle / Low / Off ; SMART : On/Off
	Sense up	On (x2,x4,x8,x16,x32) / Off
	Language	English / Japanese / Traditional Chinese / Simplified Chinese / Russian / Hungarian / German / Persia / Spanish / Polish / Dutch
	E-Zoom	1.0x~8.0x (step 0.1)
	Image Setting	Sharpness / Saturation / Gamma / Black Level / Mirror / Flip
	Privacy Zone Masks	16 Zones Programmable
	Motion Detection	On: Sensitivity, Area Program/Off
Network	Lens Shading Compensation	On / Off
	Browser	IE 9.0 or Above
	Ethernet	10/100M Auto Negotiation
	Bit Rate	64 up to 12,000 Kbps
	Protocols	TCP IP, UDP, HTTP, SMTP, FTP, NTP, DNS, DHCP, PPPoE, ARP, UPnP, RTSP, RTP,SNMP, TRAP, Ethernet (RJ-45 Wired 10/100 Base-TX)
	Video Streaming	H.264, MPEG4 and M-JPEG Dual / Triple Streaming
	Audio Broadcast	Two-way Audio ; G.711 (μLaw), 8KHz/16KHz Sample Rate
	Users	Support 9 Users
	Security	ID / Password Protection
	Alarm Trigger	File Upload via FTP and Email/Notification via Email, HTTP
	Multicast	Support Multicast Function
General	Focusing System	Zoom & Auto Focus; Day / Night Focus Preset
	Connector	Audio , RJ45, DC Power, BNC, DI / DO / RS485, Reset Button
	Alarm In / Out	DI / DO
	Automatic IRIS ; Connector	DC
	Lens Adapter	Built-in Zoom Lens
	Lens	10X Optical Zoom f5mm(Wide)~50mm(Tele), F1.8 to F3.0
	Water Resistance	IP66
	Max. Breaking Strength	N/A
	Power Supply ; Consumption	12Vdc / PoE:7.2W ; LED On:10.8W
	Operation ; Storage Temp.	-10°C ~ 50°C ; -20°C ~ 60°C
	Operation ; Storage Humidity	Maximum: RH80% ; RH90%
	Dimensions	89(DIA)x168(H)mm
	Net Weight	700g



Dimensions

Tol: ±0.5 Unit: mm



Options

*Specifications are subject to change without notice._13S1_v02_180523.