

SNC-DL224ML-II

2M Smart Dual Light
IP Camera

1080P, Fixed lens, Smart Dual Light IP Camera

- Full HD 1920x1080P@25/30fps
- 1/2.8" Sony 2.4M CMOS Sensor
- Color: 0.07Lux, B/W: 0.01Lux, IR On: 0Lux@F2.0
- Smart Duo-Light, IR and White LEDs Switching
by Setting Motion Area in Night Time
- Fixed Lens (f3.6mm)
- Lens Shading Compensation
- 2D/3D Noise Reduction & Sense up
- IP66 Waterproof
- Fog Reduction Auto/Manual Mode
- H.264, MPEG4, M-JPEG
- Support 12Vdc&PoE (802.3af) Power Input



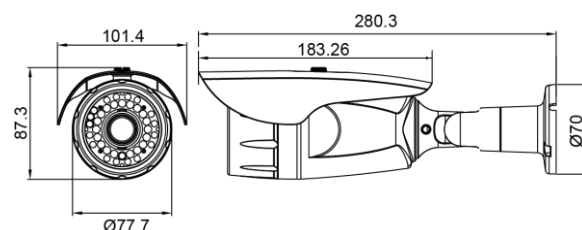
IP Camera

Video	Image Sensor	1/2.8" Sony 2.4M CMOS Sensor
	Video Frame Rate (Maximum)	1920x1080@30fps(1080P), 1280x1024@30fps, 1280x960@30fps, 1280x720@30fps, 720x480@30fp
	Minimum Illumination	Color:0.07Lux, B/W:0.01Lux, IR On: 0Lux@F2.0
	Mechanical IR Cut Filter (ICR)	Yes
	IR LED; Working Distance (Meter)	4pcs Hi-Power White Light LED, 24pcs Hi-Bright ; 20-25M
Function	Day & Night Mode	Color / B&W / Auto
	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	ATW / AWB / PWB(Push Lock) / Manual
	WDR & BLC Functions	D-WDR / WDR / BLC / HLC
	Fog Reduction	Auto / Manual / Off; Level: High / Middle / Low
	DNR	High / Middle / Low / Off
	Sense up	On (x2, x4, x8, x16, x32) / Off
	Language	English / Japanese / Traditional Chinese / Simplified Chinese / Russian / Hungarian / German / Persia / Spanish / Polish / Dutch
	Smart IR/White LED Switch	Night Time Normal: IR Light Auto Switching White Light by Setting Motion Area
	E-Zoom	1.0x~8.0x (step 0.1)
	Image Setting	Sharpness / Mirror / Flip
	Privacy Zone Masks	16 Zones Programmable
	Motion Detection	On: Sensitivity, Area Program/Off
	Lens Shading Compensation	On / Off
Network	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	N/A
	Connector	Audio, RJ45 / PoE, DC Power, Reset Button, Micro SD Slot
	Alarm In / Out	DI / DO
	Automatic IRIS ; Connector	N/A
	Lens Adapter	Built-in fixed Lens
	Lens	f3.6mm/ F2.0
	Water Resistance	IP66
	Power Supply ; Consumption	12Vdc / PoE ; 5W, LED On:8W
	Operation; Storage Temp.	-10°C ~ 50°C ; -20°C ~ 60°C
	Operation; Storage Humidity	Maximum: RH80% ; RH90%
	Dimensions	101.4(DIA) x 183.26 mm
	Net Weight	640g



Dimensions

Tol: ±0.5 Unit: mm



Options

*Specifications are subject to change without notice. _16S1_v03_181127