

IP Camera

2M Starlight (STARVIS) Camera HDR | 3.5X, 4X, 10X Smart Zoom

Name	SNC-WD2201MS-II	SNC-WDL223MSZ-II	SNC-WDL2203MSV-II	SNC-WDL224MSZ-II	SNC-WDL22043MSV-II	SNC-WDL22045MSZ-II
Model		 ICR IP66 120dB	 ICR IP66 IK10 120dB	 ICR IP66 120dB	 ICR IP66 120dB	 ICR IP66 120dB
Image Sensor	1/3" SONY 2.1M STARVIS CMOS Sensor					
Video Frame Rate	1920x1080@25/30fps, 1280x1024@25/30fps, 1280x720@25/30fps, 720x480@25/30fps					
Video Compression	H.264, MPEG4 and M-JPEG					
Minimum Illumination	Color: 0.02Lux, B/W: 0.005Lux@F1.2	Color: 0.02Lux@F1.2, B/W: 0.005Lux@F1.2, Sense-up: 0.001Lux@F1.2, IR On: 0Lux@F1.2				
IR LED; Working Distance	N/A	24pcs; 15~20M	24pcs Hi-Bright; 15~20M	30pcs Hi-Bright; 20~25M	30 pcs Hi-Bright; 20~25M	30pcs; 25~30M
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					
Lens	N/A	3.5X; f3.0~10.5mm	4X; f2.8~12mm	3.5X; f3.0~10.5mm	4X; f2.8~12mm	10X; f5~ 50mm

2M Starlight (STARVIS) LRP HDR | 10X Smart Zoom

Name	SNC-WD2201MS-II-C	SNC-WD2201MSZ-II-C	SNC-WDL22045MSZ-II-C
Model			
Image Sensor	1/3" SONY 2.1M STARVIS CMOS Sensor		
Video Frame Rate	1920x1080@25/30fps, 1280x1024@25/30fps, 1280x720@25/30fps, 720x480@25/30fps		
Video Compression	H.264, MPEG4 and M-JPEG		
Minimum Illumination	Color:0.02Lux@F1.2, B/W:0.005Lux@F1.2, Sense-up:0.001Lux@F1.2		Color: 0.02Lux@F1.2, B/W: 0.005Lux@F1.2, IR On: 0Lux@F1.2
IR LED; Working Distance	N/A	N/A	30pcs (6pcs High Power); 25~30M
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		
Lens	N/A	10X; f5mm~ 50mm	

2M Professional Camera WDR | Motorized

Name	SNC-WDL223MZ-II	SNC-WDL2203MV-II	SNC-WDL224MZ-II	SNC-WDL22043MSV-II	SNC-WDL22043MLZ-II
Model					
Image Sensor	1/3" SONY 2.2M Exmor CMOS Sensor			1/3" SONY 2.2M CMOS Sensor	1/3" Panasonic 2.4M CMOS
Video Frame Rate	1920x1080@25/30fps, 1280x1024@25/30fps, 1280x720@25/30fps, 720x480@25/30fps			1920x1080p@25/30fps, 280x720p@30fps	1920x1080p@25/30fps
Video Compression	H.264, MPEG4 and M-JPEG				
Minimum Illumination	Color: 0.08 Lux, B/W: 0.02 Lux, IR On: 0 Lux @F1.7			Color: 0.05Lux@F1.2, B/W: 0.02Lux@F1.2, IR On: 0.001Lux@F1.2	Color:0.025Lux@F1.2, B/W:0.01Lux@F1.2, IR On: 0Lux@F1.2
IR LED; Working Distance	24pcs; 15~20M	24pcs Hi-Bright; 15~20M	30pcs Hi-Bright , 20-25M	30pcs; 25~30M	30pcs; 25~30M
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				
Lens	N/A	4X; f2.8~12mm	3.5X; f3.0~10.5mm	4X; f2.8~12mm	10X; f5~ 50mm

2M Professional Camera WDR | Fixed Lens

Name	SNC-WD22025	SNC-WD22035	SNC-WD222L-II	SNC-WDL223ML-II	SNC-WDL224ML-II
Model		 IK10 IP67		 ICR IP66	 ICR IP66
Image Sensor	1/3" SONY 2.2 Megapixel Progressive CMOS Sensor			1/3" Panasonic 2.4M CMOS Sensor	
Video Frame Rate	1920x1080@25/30fps, 1280x1024@25/30fps			1920x1080p@25/30fps	
Video Compression	H.264, MPEG4 and M-JPEG				
Minimum Illumination	Color: 0.1Lux@F1.2, B/W: 0.01Lux@F1.2			Color: 0.025Lux@F1.2, B/W: 0.01Lux@F1.2	Color: 0.025Lux@F1.2, B/W: 0.01Lux@F1.2, IR On: 0Lux@F1.2
IR LED; Working Distance	N/A	N/A	N/A	24pcs; 15~20M	30pcs Hi-Bright, 20-25M
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				
Lens	f2.8mm			f 3.6mm	

1.3MP Starlight Varifocal Starlight | WDR

Name	SNC-WD213MS-II	SNC-WDL213MS-II	SNC-WDL2133MS-II	SNC-WDL21343MS-II
Model				
Image Sensor	1/3" SONY 1.3M Progressive Exmor CMOS Sensor			
Video Frame Rate	1280x1024@25/30fps, 1280x960@25/30fps, 1280x720@25/30fps, 720x480@25/30fps			
Video Compression	H.264, MPEG4, M-JPEG			
Minimum Illumination	Color: 0.02Lux@F1.2, B/W: 0.005Lux@F1.2		Color: 0.02Lux@F1.2, B/W: 0.005Lux@F1.2, IR On: 0Lux@F1.2	
IR LED; Working Distance	N/A	24pcs; 15~20M	Standard: 30pcs Hi-Bright, 15~20M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20~25M	30 Units(30pcs Hi-Bright), 20-25M Option: 6pcs Hi-Power, 24pcs Hi-Bright, 25~30M
Protocols	TCP, UDP, HTTP, SMTP, FTP, NTP, DNS, DHCP, PPPoE, ARP, UPnP, RTSP, RTP			
Video Streaming	H.264, MPEG4 and M-JPEG Dual / Triple Streaming			
Lens	N/A	4X; f2.8~12mm		

Standalone NVR H.264

Name	SNVR-8004ST-1	SNVR-8008ST-2	SNVR-8016ST-8A	SNVR-8032ST-8A
Model				
Recording Cameras	4ch 1080P / 4ch 720P	8ch 1080P / 8ch 720P	16ch 3M, 25ch 720P	16ch 5M, 16ch 3M, 25ch 1080P, 36ch 720P
Video Compression	H.264			
Audio & Video Recording	Audio and Video Recording in Synchronization (Depends on IP Camera)			
Recording Resolution; Speed	1080P: 25/30fps, 720P: 25/30fps	1080P: 30fps, 720P: 30fps	1080P: 25/30fps, 720P: 25/30fps	1080P: 25/30fps, 720P:25/30fps
Video Playback	1080P: 1ch, 720P: 4ch simultaneous playback		Any 4ch playback simultaneously	
Supported Protocols	TCP/IP, PPPoE, DHCP, DNS, RTSP, HTTP, SMTP			
Video Output	VGA x1, HDMI x1, BNC x1			
Hard Disk Drive	SATA x1, Max. 4TB	SATA x2, Max. 4TB	SATA x8, eSATAx1, each Max 4TB	SATA x8, eSATAx1, each Max 4TB

Network Camera Surveillance

| Thermal | AloT | IP Camera Starlight | IVS-NVR |

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SHANY

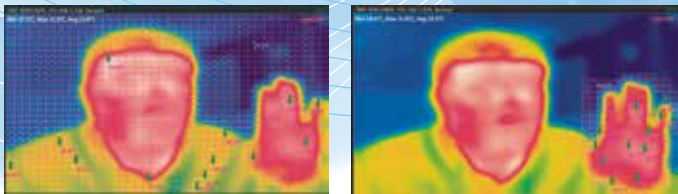
Intelligent Video Analytics

Dual Eyes Thermal IP Camera

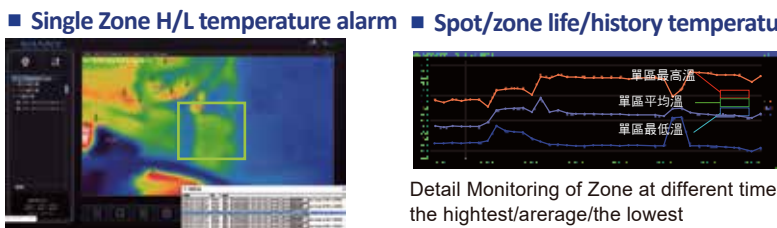
■ Dual Eyes (2M realtime/thermal Image) comparison



■ Temperature alarm area setting/ dynamic temperature detection



Whole Screen Temperature Detection	Part of screen Temperature Detection life/History
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Detail Monitoring of Zone at different time
the highest/average/the lowest
temperature by chart



SNVR-6436PC-IVS



Temp. Measurement & Record
Thermal Software NVR

2.0M Smart IP Starlight Camera

A black Shany camera with a lens and a cable attached.

SHANY A IoT Camera for Edge Computing

- 1 Multi-streaming with ONVIF protocol via RTSP CGI Protocol
- 2 Changeable IVA module from remote site via Setting IVA Parameter
- 3 Face recognition or send IVA metadata to cloud. IVA Computing at Camera end
- 4 For IoT/Alarm protocol and IO Box control as well

