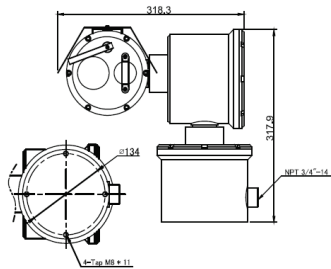


SVNP-M8S55XR



Dimensions



Product Summary

- Light weight Dual PTZ Camera (17KG)
- Sony Starvis High Sensitivity Image Sensor
- Optical 30x / Digital 12x
- 640/336 Thermal Camera
- Thermal + Real Image PIP or 2ch
- Cable Entry : NPT 3/4" - 14
- Heater / Fan / Temp Sensor built in
- High Power LED / Condenser Lens
- Tempered Glass / Wiper
- Interlock function with Washer Pump
- Auto Coordinate Compensation
- SUS 316/316L Stainless Steel
- Ex Grade : II2GD, Ex db IIC T6 Gb, IP66/68, Ex tb IIIC T85° Db
- IP / AHD / HD-SDI / CVBS

Major Specifications

* OSD Menu is subject to change without prior notice

Model Name		SVNP-M8S55XR
Video	Image sensor	1/2.8" 2.18 Megapixel Stavis CMOS
	Pixels	2130K Pixels
	Resolutions	1080p@60/30fps, 1080i@60fps, 720p@60fps
	Sync	Internal
	Min. Illumination	0.0008 lx 1/4s(IR On: 0 lx)
	Recommended illumination	100 to 100,000 lx
	S/N Rating	>50db
	Image Output	HD-SDI, CVBS 750hm
	Zoom Ratio	Optical 30x(f = 4.3 to 129mm, Digital 12x
	Min Distance	10mm(Wide End) to 1200mm(Tele End)
	Angle of View(H)	63.7"(Wide End) to 2.3"(Tele End)
	Rotate Performance	Pan: 0° ~ 360° Endless Rotation(0.1° ~ 80°/S) Tilt : -90° ~ +90° Rotation (0.1° ~ 60°/S)
	Preset Accuracy	+0.2°
	Housing Material	SUS316/316L Stainless Steel
Dim/Weight	318(W) X 317(H) 17Kg	
Power	AC24V or DC27V 6A 50/60Hz Max 72W	
Operating Temperature	-40 ~ +60°C	
Thermal Image	Detection element	VOx Uncooled microbolometer
	Resolutions	336 X 256 / 640 X 512 pixels
	Wave length	7.5 ~ 13.5 μm (LWIR)
	Temp Resolution	50mk @F/1.0, 30Hz, 27°C
	Image Frequency	30Hz
	Temp Compensation	Auto Manual
	Lens	13mm/19mm/25mm
	Digital Zoom	X4(336) / X8(640)
	Focus	Manual
	Image Temp Range	High Gain(-40°C ~ +160°C), Low Gain (-40°C ~ +550°C)
Function	Temp Alarm	ISO Therm Alarm
	Day/Night	Auto / Day / Night
	BLC	On / Off
	White Balance	AUTO,ATW, Indoor, Outdoor, One push WB, Manual
	Noise Reduction	On / Off(Level 5 to 1/ Off, 6 steps)
	Gain Control	Auto/Manual(0~43, 1db, 0~28Steps) Max Gain Limit (9.2~43.1db, 6~28Steps)
	High Resolution	On / Off
	Image Stabilizer	On / Off
	Digital Zoom	On / Off
	HLC	Off/Low/Mid/High
	Degog	On / Off
	WDR	Off/Low/Mid/High
	PRIVACY MASK	On / Off
	Motion Detection	On / Off
	LIVE PIP	On / Off
	Motion Alarm	4 Alarms
	PTZ Control	RS-485/RS422/IP Network(255 Preset, 8Tours, 8 Swings, 16 Areas, 3 Alarms, 8 Groups)
	Audio	Input/Output
Network	Ethernet	RS-45 For 10/100 Base - T
	IP Protocol	IPv4/V6 HTTP, HTTPS, FTP, TCP, RTSP, RTCP, RTP, DNS, DynDNS, NTP, QoS Layer 3, Diffserv, ICMP, IGMP, UPNPTM, SSL, TLS
	Standard Protocol	Onvif(Profile S)
	Video Format	H.264 / MPEG / MPEG-4
	Audio	G.711