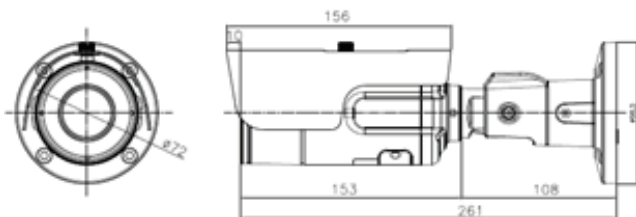


## SVNN62S64SR



## Dimensions



## Product Summary

- 3 Mega pixel 1/2.8" SONY progressive scan CMOS image sensor for excellent image quality
- Video Analytic (Object based Motion detection, Tamper detection, Face detection, Digital Image stabilizer, Trip wire)
- 2.8~12mm Motorized zoom lens
- 40M IR Beam Distance (Built-in High Power LED's)
- Triple Stream
- Supports image resolution up to 3MP
- 2065(H)x 1553(V) 3MP Max. 60fps
- Supports VBR/CBR in H.265
- Controllable frame rate
- Supports WDR, Defog, 2D+3DNR, Smart IR
- Digital PTZ
- Corridor view in H.265
- CVBS output Available.
- Tool-Free 3-Axis
- 12VDC/ IEEE802.3af POE
- Conformant with ONVIF (Profile-S)
- Includes Windows based IP Installer and license-free 16 channel NVR(Network Video Recorder) software

## Major Specifications

\* OSD Menu is subject to change without prior notice

Model Name		SVNN62S64SR
System	CPU	Cortex A9(600MHz,Instruction cache: 32kbyte, data cache
	Flash	8Gbit Flash memory
	SDRAM	32Gbit DDR3/DDR3L
Camera	Image sensor	3.15 Mega 1/2.8" SONY progressive scan CMOS
	Total Pixels	2065(H) x 1565(V) 3.23 Megapixel
	Effective Pixels	2065(H) x 1553(V) 3.20 Megapixel
	S/N Ratio	More than 50dB
	Min. Illumination	0 Lux (IR On)
	IR Distance	40M ( Built-in Power LED's)
	Day & Night	ICR
Video	Lens	2.8~12mm Motorized lens
	Video compression	H.265: Main profileLevel 5, H.264: Baseline Profile/Main profile/High Profile Level 5. 1, JPEG: Baseline Profile
	Resolutions	Up to 2048 x 1536 3MP
	Frame rate	Triple Stream, 1st stream: 60fps@2048x1536, 2nd stream: 60fps@1920x1080, 3rd stream: 30fps@640x480
	Video streaming	Triple stream with H.265/H.264/MJPEG, Adjustable frame rate, CBR/VBR in H.265
	Pan/Tilt/Zoom	Digital PTZ
	Corridor view	Corridor view in H.264 (90degree/ 270degree)
System Integration	Image setting	Brightness, contrast, Sharpness, Day & Night, Auto White Balance, Auto Exposure, Privacy Mask, DSS, Effect - Color, Mirror/V-Flip, etc.
	Security	Password Protection, User access log, HTTPS encryption
	Supported protocol	HTTP, HTTPS, FTP, SMTP, UPnP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, ICMP, DHCP
	Intelligent video	Object based Motion detection, Tamper detection, Face detection, Digital Image stabilizer , Trip wire
	Alarm events	File upload via ftp, E-mail, Notification via email,SD Card.
	Video buffer	5MB pre-alarm and 180 sec (max) post-alarm
	Firmware upgrade	Remote upgrade via network
Physical	API	CGI Interface document, ActiveX Interface(ocx(dll) + document)
	Power Source	DC12V/1.5A, PoE(Power over Ethernet): 802.3af-Optional
	Power Consumption	Max. 6W with IR
	Net Weight	1200g
	LED's	Power, Network Connection
General	Dimension	247.5mm(Dia.) x 125mm (H)
	Operating Temperature	- 10 degree~50 degree Celsius(14F~122F)
Software	Storage Temperature	- 20 degree~60 degree Celsius(- 4F~140F)
	Included Software	NVR C/S (16 Channel), IP Installer (Windows only)