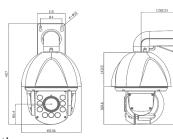
SVNP36D5VAR





Dimensions



Product Summary

- Full HD Ultra StarLux 36 x IP PTZ camera
- 2MP Full HD 1/2" SONY STAVIS CMOS
- 6~216mm Optical x36 AF Zoom/F1.5
- Nighttime visible IR Distance of up to 300M long
- All real-time Triple Streaming
- Advanced Smart-Focus
- Intelligent Object based Motion Detection
- Supports WDR, Defog, 2D+3DNR
- Smart IR
- X32 Digital Zoom
- IP66 Waterproof
- AC24V/ 2.5A
- ONVIF (Profile-S)

Major Specifications

*Specifications are subject to change without prior notice.

Model Name		SVNP36D5VAR
Camera	Image sensor	2 Megapixel 1/2" SONY CMOS Sensor
	S/N Ratio	More than 50dB
	Min. Illumination	0.1 Lux in Color / 0.002 Lux in BW
	IR distance	300M
	Day & Night	Auto D/N switch with ICR (Auto mode), Mode selection(Auto/Day/Night/CDS)
	Lens	X36 Day & Night Zoom Lens, 6mm ~ 216mm (F1.5(wide)~F4.8(tele))
	PTZ	Pan : $360^{\circ}(120^{\circ}/\text{sec})$ endless /Tilt : $-3^{\circ} \sim 90^{\circ}(90^{\circ}/\text{sec})$, Auto flip 180°
		Preset:64
Video	Video compression	H.265 Main profile @Level4.1 / H.264 BP/MP/HP profile @Level4.1 / Motion JPEG
	Resolutions	Up to 1920x1080 (2MP)
	Frame rate	Triple Stream: 1st Stream: H.265/H.264 Up to 30fps with 1920x1080p, 2nd StreamH.265/H.264 Up to 30fps with 1280x720p, 3rd Stream: H.264/MJEPG Up to 30fps with VGA
	Video streaming	Support multi stream with H.265,H.264, MJPEG Adjustable frame rate VBR/CBR/SRC(Smart Rate Control)
	Zoom	x 36 Optical Zoom (x 32 Digital)
	Image setting	Brightness, contrast, Sharpness Auto White Balance, Auto exposure, Privacy mask, DSS, V-Flip, Defog, etc. WDR, 2DNR/3DNR Object-based Motion detection (4 separate blocks)
	Video analytics	Object-based Motion detection (4 separate blocks)
Audio	Audio streaming	Two Way, Full duplex
	Audio compression	G.711
	Audio input/output	Microphone input / 1x Line-in, Line output / 1x Line-out
Network	Security	Password Protection, User access log, HTTPS encryption
	Supported protocol	HTTP, HTTPS, DNS, RTSP, RTP, TCP, UDP, ICMP, DHCP
	Event alarm	External Alarm Output(Normal open/close Type)
	Event recording	Scheduled, by Network failure, by Motion, by Temper, by Alarm-in to Micro SD /SDHC Card
	SD recording setup	Rec. size : \sim 5MB (max) in pre-alarm / Rec. time period : \sim 180 sec (max) in post-alarm mode / Schedule setup
	Firmware upgrade	Remote upgrade via network
	API	CGI Interface document
	Max network connections	8
Interface	Ethernet	RJ45 (10/100 Base-T)
	RS-485	1Port
	Local memory	Micro SD/SDHC Card Slot
	Alarm In/Out	In: 4, Out: 2
	Audio In/Out	In: 1, Out: 1
General	Power Source	AC24V/2.5A
	Power Consumption	Max. 35W(VA) with IR
	Operating environments	-40°C ~60°C (-40F° ~140F°), Humidity 95% or less non-condensing
	IP Rating	IP 66 waterproof
	Dimension	Ceiling: 230 x 520 / Wall: 236 x 427
	Net Weight	Ceiling: 5,000g / Wall: 5,100g
	Viewer Software	NVR C/S (16 Channel), IP Installer (Windows only) included in a CD