

NVC-HD9525G



2Megapixel HD Star Low Illumination PTZ

FEATURE

- HDTV, 25X Optical Zoom, Auto Focus, H.265 Solution;
- 4A Auto Control, Auto White Balance, Exposure, Gain, Aperture Correction;
- Built-in IR Dual Filter Auto Day & Night Switch;
- 3D-MCTF DNR & ROI Specified Area Compression, WDR;
- **DEFOG**, Suitable for Working under Fog, Haze, Rain & Other Adverse Weather Condition; Weatherproof IP66



SPECIFICATION

Model	Model No.	NVC-HD9525G
	Type	2 Megapixels HD Star Low Illumination PTZ
Camera	Image Sensor	1/1.8" 2.38MP SONY Progressive Scan CMOS
	Focus Length	25X (F5.6~140mm; Fw1.5~F3.4)
	View Angle	Wide: 70°x 59.8°x 44.4° Tele: 3.76° x 3.0° x 2.24°
	Min. Illumination	Color: 0.002Lux @(F1.2, AGC ON) B/W: 0.0002Lux @(F1.2, AGC ON), ICR OFF
	Electronic Shutter	1/25 ~ 1/10000
	Day & Night	ICR Cut Filter, Manual, Auto, Timing, Alarm Switch
	WDR	Off, Auto/ I/ II/ III
	Exposure Area	Auto, center exposure, global exposure, manually select the area
	DEFOG	Optional
	BLC	ON / OFF
	HLC	Support Electronic Shutter, Gain Control and High Light Control
	DNR	3D-MCTF DNR
	S/N Ratio	>50dB
Compression	Video Compression	H.264 BP/MP/HP, H.265 main profile, MJPEG
	Stream Control	CBR/ VBR
	Audio	G.711 / G.726/ MP2 / AAC
Image	Resolution	1080P + Full D1 + CVBS
	Frame Rate	25fps (30fps Optional)
	Image Setting	Adjustable Image Format, Standard, Code Rate, Brightness, Contrast, Saturation, Sharpness, White Balance, Image Flip and Mirror (Passage Model), Support rear-end enhance anti-fog function, 4A Control, AWB, AGC, AE, AIC, Privacy Mask, No Hangover 2DNR, Support over 3 different contents in any area, including Date, Time, Week, Channel Name, Remark and other information in OSD, Image Rotation: Normal 90°/ 180°/ 270°
Network	Interface	RJ45 10Base-T/100Base-TX
	Intelligent Alarm	Face Tracking, Motion Detection, External Sensor Trigger, Expanded Virtual Alarm Host, Line Cross Detection, Regional Intrusion Detection, Lens Cover, Flow Counting, etc
	Protocols	IPv4, TCP/IP, UDP, HTTP, DHCP, RTP/RTCP/RTSP, FTP, DHCP, DDNS, NTP, IGMP, ICMP
	Onvif	Support GB/T 28181 & ONVIF 2.4.2.2
PTZ	Rotation Range	Pan 0°~360° Endless, Tilt -10°~90° Automatic
	Rotation Speed	Horizontal Key Control: 0.1° ~ 300°/s, Horizontal Preset Position Speed: 540°/s Vertical Key Control: 0.1° ~ 240°/s; Vertical Preset Position Speed: 400°/s
	Preset	256
	Auto Cruise/ Scan	8 Line/ 4Line
	Pattern	8 Line (Each 180 second)
	Guard	1

	Power-off Memory	Recover to the PTZ and Lens previous state when restart
Interface	Audio Interface	3.5mm Mic/ Line in, 3.5mm Line out
	Alarm I/O	1ch Input /1ch Output
	SD Card	Optional (Built-in)
	Video Output	RJ45 (10/100M)+CVBS
General	Working Conditions	-30 ℃-50℃ (Outdoor) / -10℃-50℃ (Indoor), Relative Humidity≤90%; Auto Constant Temperature
	Power Supply	DC12V /AC24V ±10%
	Protection Level	IP66, All-weather Protective Cover, Built-in Fans& Thermostat, 4000V Lighting Protection and Surge Protection
	Dimension (mm)	Φ228x341 mm
	Weight	5KG

For Airport, Station, Museum, Bank, Road, Wharf, City Surveillance etc Large Public Places.

Dimension (Unit: mm)

