



Specification

Item	NVS121H
Remote management	Configuration and system log can be accessed via web browser and Ftp application remotely
Networking	
Protocol	TCP, UDP, HTTP, DHCP, PPPoE, RTP, IPv6, RTSP, FTP, SMTP, DNS, DDNS, NTP, ICMP, IGMP, ARP, UPnP, Bonjour, SNMP
Ethernet	Ethernet (10/100Base-T), RJ-45 connector
Video	
Compression	H.264/ MPEG-4 SP/ MJPEG Selectable
Multi-Streaming	Simultaneous dual streams based on two configurations
Bit Rate	28 Kbps - 6 Mbps (per stream)
Bit Rate Mode	Constant, Variable
Image Enhancement	Brightness, Saturation, Contrast
Privacy Mask	4 configurable regions
Text Overlay	User defined text on video
Video input	1 BNC composite video input with NTSC / PAL auto sensing
Image size	Full D1 (720X480 in NTSC, 720X576 in PAL)
	CIF (350X240 in NTSC, 352X288 in PAL)
	QCIF (160X112 in NTSC, 176X144 in PAL)
Others	1 DI/ 1 DO event triggered via Ethernet
Network	
Security	IP address filtering; HTTPS encryption; Password protected user levels; IEEE 802. 1X network access control
Frame rate	30 fps at full D1 resolution (720X480 - NTSC)
	25 fps at full D1 resolution (720X576 - PAL)
Remote Control	RS-485: Half Duplex, Terminal Block
	RS-422: Full Duplex, Terminal Block
	RS-232: Full Duplex, Terminal Block
Viewing system requirement	
Protocol	Standard internet TCP/IP
Operating system	Win 2000, Win XP, Win 7
Browser	Internet Explorer 6.0 or above
Pan/tilt/zoom control	Automatic PTZ camera detection with Pelco-D Protocol via RS485
LED indicator	Heartbeat, status, network
Interface	
Digital Input	1, terminal block
Digital Output	1, terminal block
General	
Power input	DC12V ±10%
Power Consumption	3.6W
Operating temperature	-10℃ ~ 50℃ (10 ~122°F)
Operating humidity	10% ~ 90%RH
Dimensions (W x H x D)	103mm x 28.5mm x 76 mm (4.06" x 1.12" x 2.99")
Weight	195g (0.43 lb.)