



Specification

Item	NVS121H
Remote management	Configuration and system log can be accessed via web browser and Ftp application remotely
Networking	
Protocol	TCP, UDP, IP, HTTP, DHCP, PPPoE, RTP, RTSP, FTP, SMTP, DNS, DDNS, NTP, ICMP, IGMP, ARP
Ethernet	Ethernet (10/100Base-T), RJ-45 connector
Video	
Compression	H.264/ MPEG-4 SP/ MJPEG Selectable
Video input	1 BNC composite video input with NTSC / PAL auto sensing
Analog output (loop-through)	1 Vp-p composite output 75ohm.
Image size	Full D1 (720X480 in NTSC,720X576 in PAL)
	VGA (640x480 in NTSC, 640x480 in PAL)
	CIF (350X240 in NTSC,352X288 in PAL)
	QCIF (160X112 in NTSC,176X144 in PAL)
Image quality	Full D1/ VGA/ CIF/ QCIF
Other	2 DI/ 2 DO event triggered via Ethernet
	Layer 2, 3
Alarm	Input : 2, Non-isolated type, Terminal Block
	Relay Output : 1, 30Vdc 1A (125Vac 0.3A) , Terminal Block (NO/NC Type Supported)
Audio output	Compression : 8kHz, Mono, PCM
	Audio Line Output : Unbalanced, 1.4 Vpp, 1Vrms, 3.5 mm Phone Jack
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 UART (TTL Level)
Viewing system requirement	
Protocol	Standard internet TCP/IP
Operationing system	Win 2000, Win XP
Browser	Internet Explorer 6.0 or above
Security	User authorization needed for protecting camera access
Pan/tilt/zoom control	Automatic PTZ camera detection with Pelco-D protocol via RS485
LED indicator	Hearbeat, status, network
General	
Power input	DC12V±10%
Power Consumption	4.7W
Operating temperature	-10°C ~ 50°C (10 ~122°F)
Operating humidity	10% ~ 90%
Dimensions (W x H x D)	144 x 139.5 x 50 mm (5.67" x 5.49" x 1.97")
Weight	870g (1.93 lb.)