

NLS-1401

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NLS-1401
Network Video Server, 1-channel, H.264, MPEG-4,
MJPEG, 12VDC/24VAC, PoE, ONVIF

Art-Nr. 93104



Main Features

1 ch. video networking server for LAN/WAN/Internet
ONVIF conformance
Triple codec: H.264 / MPEG-4 / MJPEG
Resolutions: 4CIF, VGA, QVGA, 2CIF, CIF, SIF, QCIF
Image frame rate: Up to 25 Fps. (at 4CIF)
Two-way audio streaming

RS-485 telemetry control interface
Alarm in / outputs and motion detection
Integrated Web server: 10Base-T/100Base-TX
Pre and post event recording (in client PC)
16 ch. video client software
Power Supply: 12VDC/24VAC, PoE Support

Specifications

Series	eneo NL
System	PAL/NTSC (Auto detection)
Compression standard	H.264, MJPEG, MPEG-4
Ethernet interface	10Base-T, 100Base-TX
Network protocols	IPv4/v6, SMTP, DDNS, HTTP, HTTPS, DNS, FTP, DHCP, QoS, UPnP, NTP, RTSP, RTP, TCP, UDP, SNMP, RTCP, ARP
Configuration	via Smart Setup Software
Stream types	Standard, ROI (Region of Interest) max. 3
Resolution	704x576 ~160x120: 4CIF, VGA, 2CIF, CIF, SIF, QCIF, QVGA (PAL)
Resolution max.	720 x 576
Image transmission rate max.	25 B./Sek.
Frame rate	25 fps max. at 704x576 px. (H.264, MJPEG, MPEG-4, PAL), adjustable
Bandwidth	adjustable
Video inputs (amount)	1

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(Continuation Specifications)

Video inputs	1.0Vp-p (C)VBS, (50fps.); NTSC 60fps., 75ohms, BNC, loop-through
Audio support	yes
Audio standards	G.726 ADPCM 40kbps ~16kbps
Audio In-/Output	1/1 two-way audio streaming
Motion detector	9 zones, ON/OFF switchable
Alarm inputs	yes, 1x TTL
Alarm output	1x Relais NO/NC contact
PTZ support	yes
Activity detection	yes
Internal storage	no
Pre-alarm recording	up to 5sec.
Post-alarm recording	up to 180sec.
Access	10 users simultaneous support
Interface	USB 2.0
Serial interfaces	RS-485, Protocols: eneo Fastrax IIE and Pelco D&P
Software update	via remote software
Menu languages	English, German, French, Spanish, Italian, Russian
Password protection	yes
External connections	Video (BNC), Audio (Phone jack), USB2.0, Network (RJ-45), Alarm In-put/Output, Factory reset (button), Power Input, RS-485
Power over Ethernet	yes
Supply voltage	12VDC, 24VAC, PoE
Power consumption	5watts
Housing	aluminium
Colour	dark grey
Management Software Support	Nimra, Numina
ONVIF	version 1.01
Certificates	CE, manual, wall and ceiling mount bracket
Weight	460g
19" Rack mountable	no
Dimensions (HxWxD)	see drawing
Temperature range (operation)	0°C ~+50°C

Optional accessories

70536	VT-PS12DC-9	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends
70527	NE-132/AC24V	Power Supply Unit 230VAC/24VAC (1.0A)
70495	VT-PS12DC-7	Pluggable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated

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93171	NUMINA	Video Management Software, for eneo NT, NX, NL, Client/Server, ON-VIF
93156	NT-MANAGER	Remote Administration Interface Software for eneo NW Series NT, NX, NL
93170	NIMRA	Video Management Software, for eneo NT, NX, NL, Single User
93159	NT-SMARTMANAGER	Utility S/W Tool for eneo Network Series NT, NX, NL

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