

# NTS-2104

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NTS-2104  
Network Video Quad Server, Network Interface,

5VDC

Art-Nr. 93102



## Main Features

Quad Video Networking Server for LAN/WAN/Internet  
NTSC / PAL Auto Detection  
MPEG-4 compression  
Surveillance via LAN/WAN and Internet (w./o. PC)  
Image Frame Rate: Up to 25 Fr./Sec. (720x576 Px.)  
Bi-directional Audio Transmission

RS-485 Upgrade / Telemetry Control Interface  
Alarm In / Outputs and Motion Detection  
Integrated Web Server: 10Base-T/100Base-TX  
Viewer for Monitoring, Recording and Configuration  
Pre and Post Event Recording (in Client PC)  
E-mail Notification in Case of an Alarm

## Specifications

Series	eneo NT
System	PAL/NTSC (Auto detection)
System requirements	Windows 2000/XP, Intel Pentium IV 2GHz or higher, 512MB RAM or higher, Hard disk 80GB min., depend on recording demand
Compression standard	MPEG4, part 2 (ISO/IEC 14496-2), Profile: SP and ASP
Web browser	MS Internet Explorer Vers. 6.0
Ethernet interface	10Base-T, 100Base-TX, RJ-45
Network protocols	TCP/IP, DHCP, HTTP, DNNS, UDP, RTP, RTSP, SMTP
Power over Ethernet	no
Configuration	Via WebBrowser, Built-in WebServer
Picture adjustments	Color, Brightness, Contrast (via Network)
Playback	Single, quad picture, PIP
Resolution	Network: 720x576 (D1), 640x480, 320x240, 160x120 Px.
Resolution max.	720 x 576

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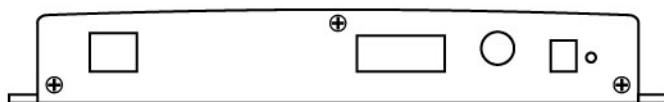
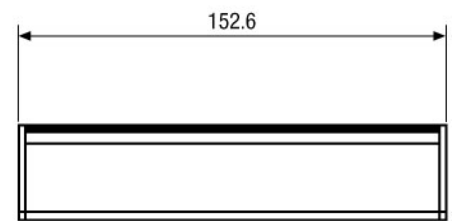
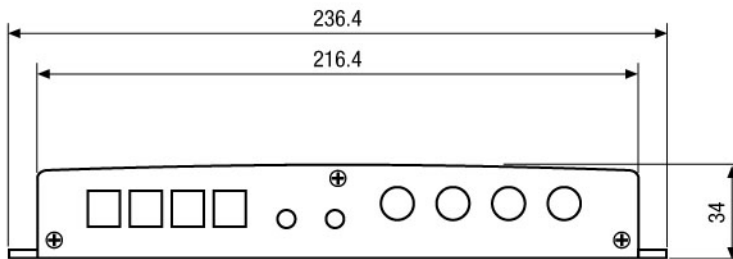
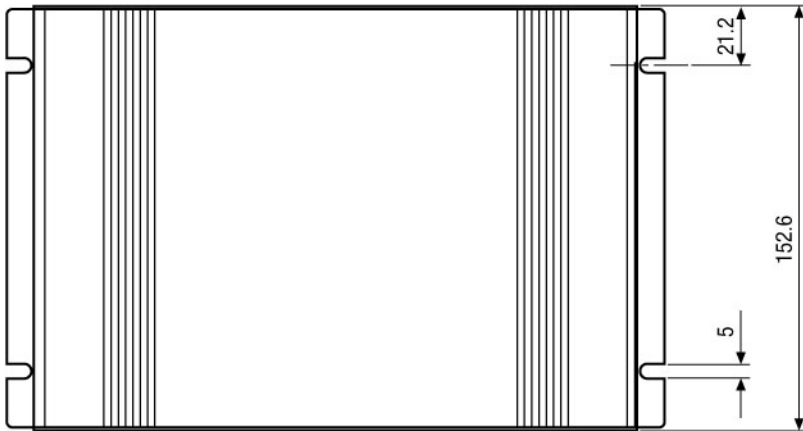
(Continuation Specifications)

<b>Image transm. rate max.</b>	25 B./Sek.
<b>Frame rate</b>	25 Frps. at 720x576 Px. (PAL)
<b>Bandwidth</b>	Adjustable
<b>Video inputs (amount)</b>	4
<b>Video inputs</b>	4x 1Vp-p, (C)VBS PAL (50Fps) NTSC 60Fps, 75ohms, BNC
<b>Video output</b>	1Vp-p, (C)VBS, PAL (50Fps) NTSC: 60Fps, 75ohms, BNC
<b>Audio support</b>	yes
<b>Audio standards</b>	PCM 16/8 Bit
<b>Audio In-/Output</b>	Line/ Microphone
<b>Alarm inputs</b>	yes, 2x TTL, programmable as NC/NO
<b>Alarm processing</b>	Built-in Motion Detection, Adjustable sensitivity and dwell time, E-Mail function
<b>Alarm output</b>	1x Relais NO/NC contact
<b>PTZ Support</b>	yes
<b>Activity detection</b>	yes
<b>Internal storage</b>	no
<b>Pre-alarm recording</b>	180sec. max.
<b>Post-alarm recording</b>	180sec. max.
<b>Search function</b>	Alarm/Event/Time searching
<b>Access</b>	10 Users simultaneous support
<b>Serial interfaces</b>	RS-485, (Terminal & PTZ control)
<b>Software upgrade</b>	via Network Interface, incl. Viewer setup
<b>Password protection</b>	yes
<b>External connections</b>	4x Video (BNC), Audio/Alarm In/Out, RJ-45, Power input
<b>Supply voltage</b>	5DC
<b>Power consumption</b>	5watts
<b>Housing</b>	Aluminium (mountable)
<b>Colour</b>	Silver grey
<b>Temperature range (Operation)</b>	0 ~+40°C
<b>Dimensions (HxWxD)</b>	See drawing
<b>19" Rack mountable</b>	no
<b>Weight</b>	360g
<b>Parts supplied</b>	PSU, Instruction manual, Viewer software with recording capability of up to 16 cameras
<b>Management Software Support</b>	NT-Manager, NetAvis
<b>Certificates</b>	CE

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## Technical drawing



Maße/Dimensions: mm