

NTS-2101

Home | Security | IP Server/Decoder | Servers

NTS-2101
Network Video Server, 1-channel,
Network Interface, 5VDC

Art-Nr. 93101



Main Features

1-ch. 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, FTP
Power over Ethernet	no
Configuration	Via WebBrowser, Built-in WebServer
Picture adjustments	Color, Brightness, Contrast (via Network)
Resolution	Network: 720x576 (D1), 640x480, 320x240, 160x120 Px.
Resolution max.	720 x 576
Image transm. rate max.	25 B./Sek.

NTS-2101

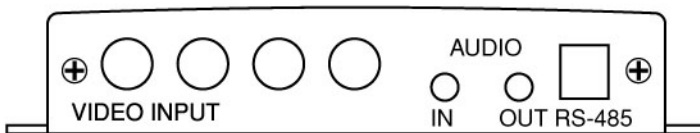
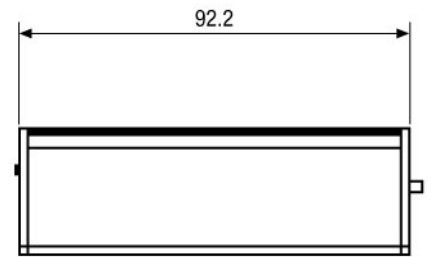
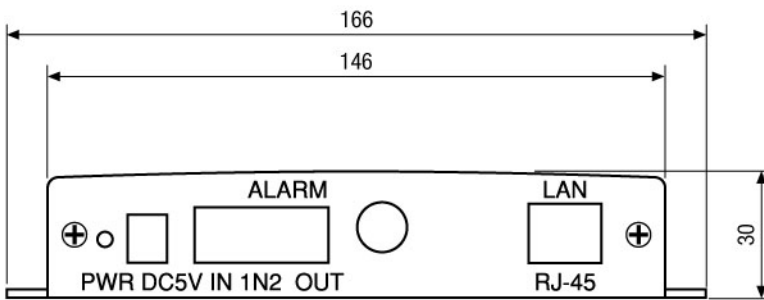
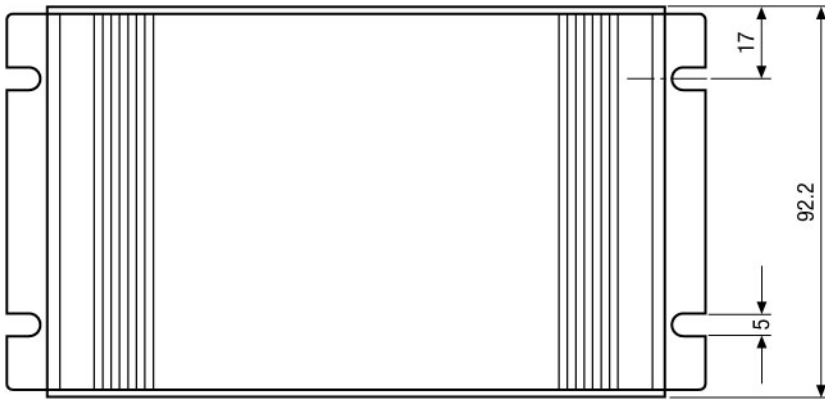
(Continuation Specifications)

Frame rate	25 Frps. at 720x576 Px. (PAL)
Bandwidth	Adjustable
Video inputs (amount)	1
Audio support	yes
Audio standards	PCM 16/8 Bit
Audio In-/Output	Line/ Microphone
Alarm inputs	yes, 2x TTL, programmable as NC/NO
Alarm processing	Built-in Motion Detection, Adjustable sensitivity and dwell time, E-Mail function
Alarm output	1x Relais NO/NC contact
PTZ Support	yes
Activity detection	yes
Internal storage	no
Pre-alarm recording	180sec. max.
Post-alarm recording	180sec. max.
Search function	Alarm/Event/Time searching
Access	10 Users simultaneous support
Serial interfaces	RS-485, (Terminal & PTZ control)
Software upgrade	via Network Interface, incl. Viewer setup
Password protection	yes
External connections	Video (BNC), Audio/Alarm In/Out, RJ-45, Power input
Supply voltage	5DC
Power consumption	5watts
Housing	Aluminium (mountable)
Colour	Silver grey
Temperature range (Operation)	0 ~+40°C
Dimensions (HxWxD)	See drawing
19" Rack mountable	no
Weight	310g
Parts supplied	PSU, Instruction manual, Viewer software with recording capability of up to 16 cameras
Management Software Support	NT-Manager, Zelarix IP, Aimetis - Symphony, NetAvis
Certificates	CE

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Technical drawing



Maße/Dimensions: mm