

# Video Security

Signal Transmission | eneo Network Transmission

## PGV-2101

Network Video Decoder, 1-channel,  
Network Interface, 9VDC/230VAC

Art-No. 91545



## Features

1-ch Video Networking Decoder for LAN/WAN/Internet  
Simultaneous Video and Audio Decoding  
MPEG-4 Decompression Standard  
Resolution of 704x480 Pixels (at 25Fr./Sec.)  
Data Rate up to 2MB/Sec. / MPEG-4  
Microphone Input / Line Output (G.711/G.726)

RS-232/RS-485 Modem / Telemetry Control Interface  
Ethernet Interface: 10Base-T/100Base-TX  
Viewer for Configuration via WebBrowser  
Surveillance via LAN/WAN and Internet (no add. PC)  
Composite Output  
19"-rackable

## Specifications

<b>System</b>	PAL/NTSC
<b>System requirements</b>	Processor: Pentium III 800PC, 256MB RAM Microsoft Windows NT4.0/2000/XP/ME/98SE
<b>Operating System</b>	Linux 2.4
<b>Configuration</b>	Via WebBrowser, Built-in WebServer
<b>Decompression</b>	MPEG4
<b>Maximum decoding rate</b>	25
<b>Ethernet interface</b>	10Base-T, 100Base-TX
<b>Network protocols</b>	UDP, TCP/IP, DHCP, HTTP, FTP, PPPoE, SMPT, PPP, ARP
<b>Resolution max.</b>	704 x 576 (D1)
<b>Video resolution</b>	352x288 pixels (CIF), 176x144 pixels (QCIF)
<b>Data rate</b>	32Kbit/sec. ~ 2Mbit/sec. (MPEG-4)
<b>Video outputs (amount)</b>	1
<b>Video output</b>	1 Vp-p, (C)VBS, 75 ohms, BNC
<b>Audio support</b>	yes
<b>Audio standards</b>	G.711
<b>Audio In-/Output</b>	Line/ Microphone (Duplex transmission)
<b>Alarm input</b>	1 TTL NO/NC selectable

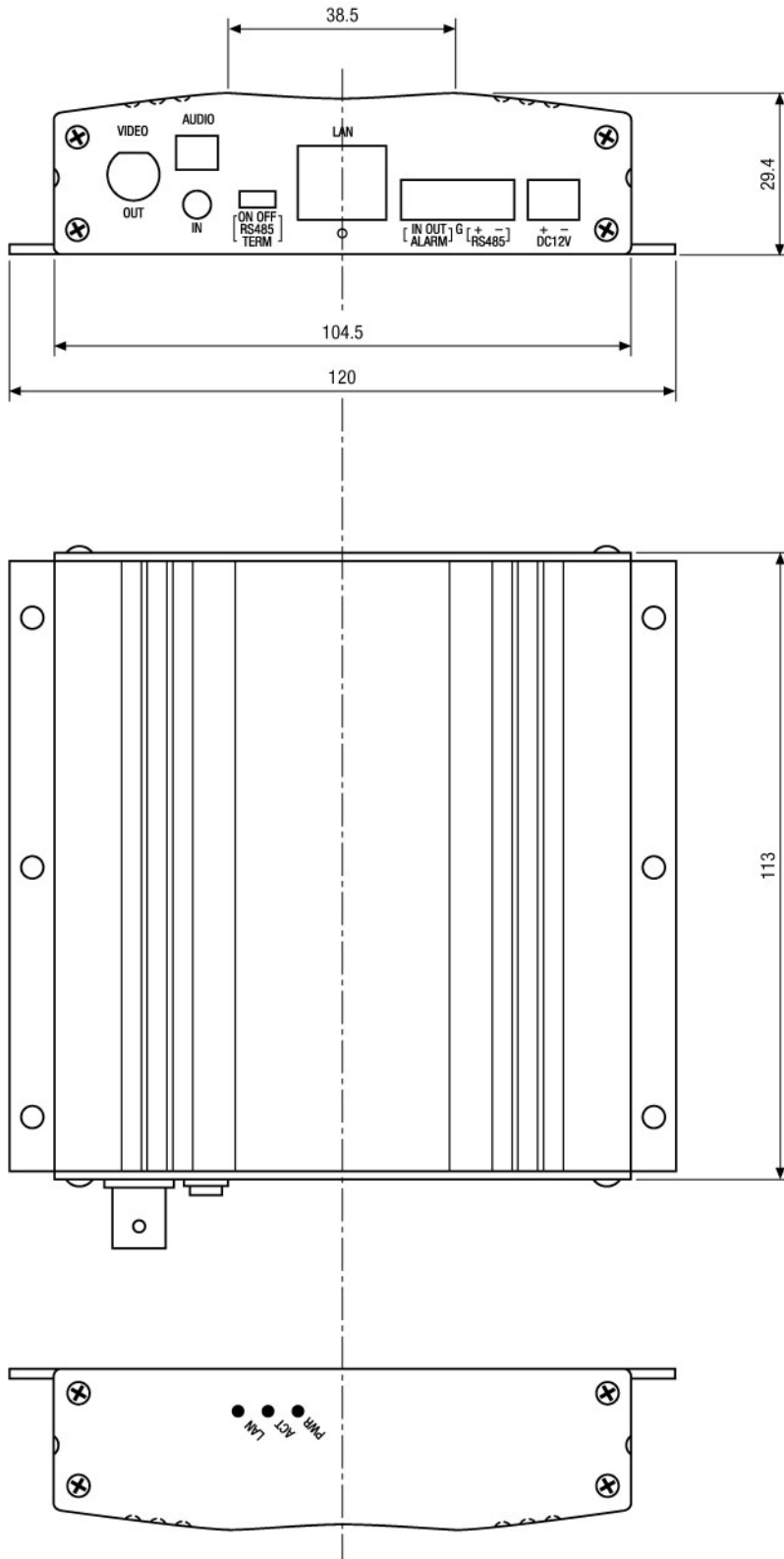
## PGV-2101

(Specifications continued)

<b>Alarm output</b>	1x TTL NO/NC selectable, yes
<b>Pre-alarm recording</b>	30sec. max. at 2MB/sec.
<b>Post-alarm recording</b>	120sec. max. at 2MB/sec.
<b>Web browser</b>	MS Internet Explorer vers. 7.0 min.
<b>Serial interfaces</b>	RS-232 (Modem/Terminal) RS-485 (PTZ control), RS-232, RS-485
<b>Remote support</b>	yes
<b>Software upgrade</b>	Via software tool (from the viewer)
<b>Password protection</b>	yes
<b>Supply voltage</b>	9VDC (PSU 100~240VAC included)
<b>Power consumption</b>	4watts
<b>Housing</b>	Aluminium (19" rackable)
<b>Colour</b>	Silver grey
<b>Temperature range (Operation)</b>	0 ~ +40°C
<b>Weight</b>	approx. 300g
<b>Dimensions (HxWxD)</b>	See drawing
<b>19" Rack mountable</b>	yes
<b>Parts supplied</b>	PSU, Instruction manual, Crossover LAN Cable, Programming software

## Accessories

<b>91546 / PGA-BGT</b>	19" Rack Mount Housing for 9 PGS/PGV Network Moduls
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Maße/Dimensions: mm

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