### **PGS-2101**

Home | Security | IP Server/Decoder | Servers

PGS-2101 Network Video Server, 1-channel, Network Interface, 9VDC/230VAC

Art-Nr. 91542





#### **Main Features**

1-ch. Video Networking Server for LAN/WAN/Internet Simultaneous Video and Audio Transmission MPEG-4 Compression / Alarm Input/Output Image Frame Rate: Up to 25 Frames/Sec. Resolution of 704x576 Pixels (at 25Fr./Sec.) Data Rate up to 2MB/Sec. / MPEG-4

RS-232/RS-485 Modem / Telemetry Control Interface Built-in Web Server / 10Base-T/100Base-TX Viewer for Monitoring, Recording and Configuration Surveillance via LAN/WAN and Internet (no add. PC) E-Mail Function in Case of an Alarm 10 Users Simultaneous Support

#### **Specifications**

System	PAL/NTSC
System requirements	Processor: Pentium III 800PC, 256MB RAM Microsoft Windows
	NT4.0/2000/XP/ME/98SE
Compression standard	MPEG4
Web browser	MS Internet Explorer Vers. 6.0
Ethernet interface	10Base-T, 100Base-TX, RJ-45
Network protocols	UDP, TCP/IP, DHCP, HTTP, FTP, PPPoE, SMPT, PPP, ARP
Power over Ethernet	no
Configuration	Via WebBrowser, Built-in WebServer
Data rate	32Kbit/sec. ~2Mbit/sec. (MPEG-4)
Resolution max.	704 x 576
Video resolution	704x576 (D1), 352x288 (CIF), 160x128 (QCIF)
Image transm. rate max.	25 B./Sek.
Video inputs (amount)	1

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### (Continuation Spezifications)

Audio support	yes
Audio In-/Output	Line/ Microphone (Duplex transmission)
Alarm inputs	yes, 1x TTL, programmable as NC/NO
Alarm output	1x TTL NO/NC selectable
PTZ Support	yes
Activity detection	yes
Internal storage	yes
Pre-alarm recording	30sec. max. at 2MB/sec.
Post-alarm recording	120sec. max. at 2MB/sec.
Serial interfaces	RS-485, RS-232, (PTZ control), RS-232C (Modem/Terminal)
Software upgrade	Via software tool (from the viewer)
Password protection	yes
Supply voltage	9VDC (PSU 100~240VAC included)
Power consumption	4watts
Housing	Aluminium
Colour	Silver grey
Temperature range (Operation)	0 ~+40°C
Dimensions (HxWxD)	See drawing
19"Rack mountable	yes
Weight	approx. 300g
Parts supplied	PSU, Instruction manual, Crossover LAN Cable, Programming software
Management Software Support	PG-Manager
Certificates	CE

## **Optional accessories**

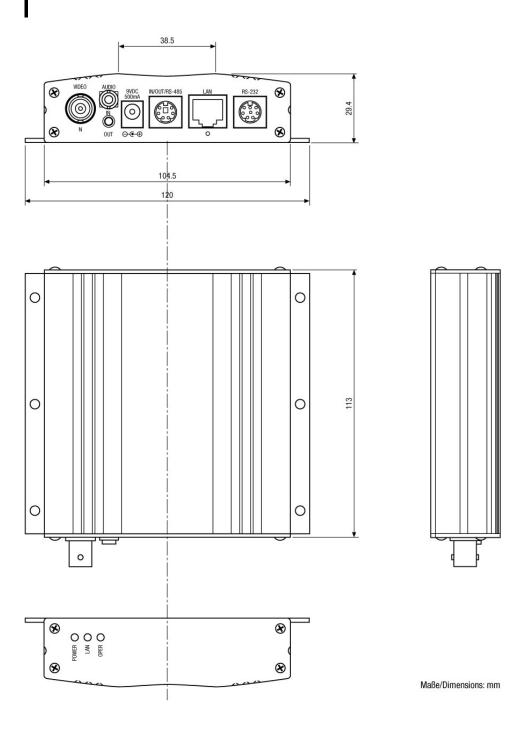
91546 PGA-BGT 19"Rack Mount Housing for 9 PGS/PGV Network Moduls

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#### Technical drawing





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