

PGS-2101

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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, SMTP, 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 |
| Audio support | yes |
| Audio In-/Output | Line/ Microphone (Duplex transmission) |

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(Continuation Spezifications)

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|--------------------------------------|--|
| 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 |

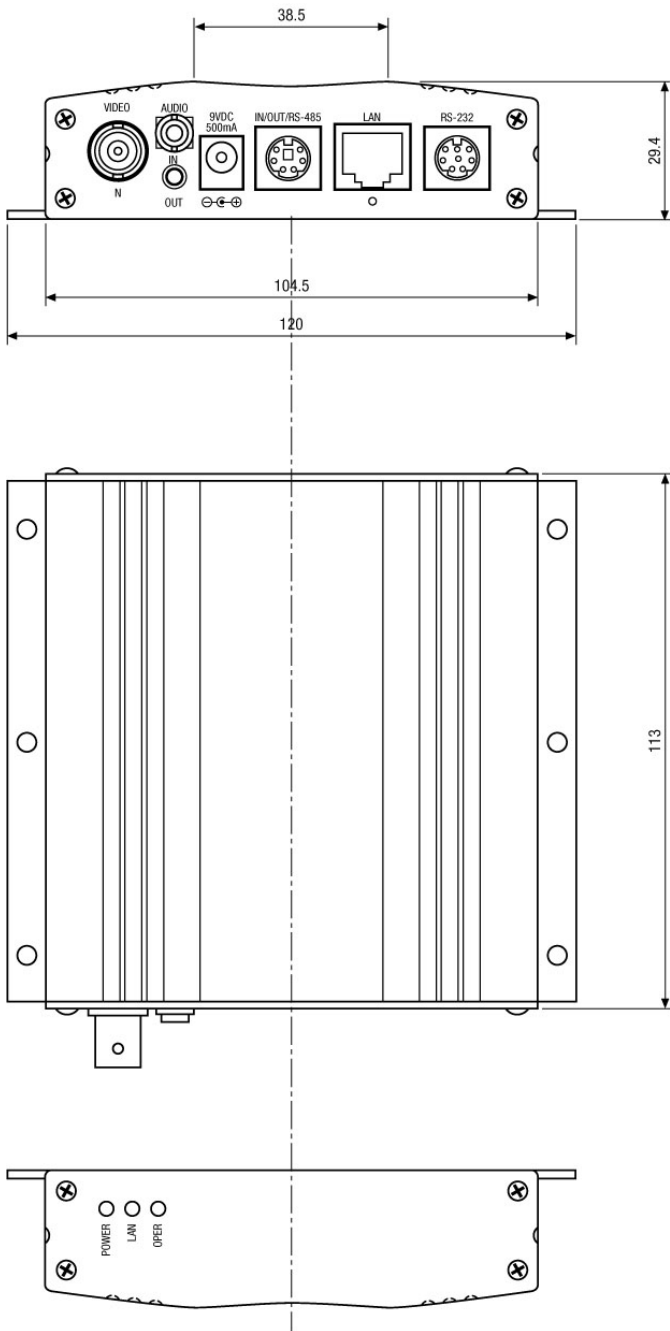
Optional accessories

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

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Technical drawing



Maße/Dimensions: mm