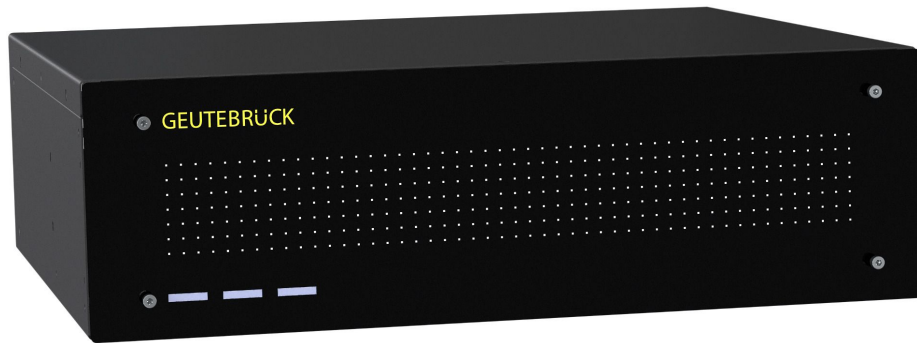


Special hardware for Perimeter+ application G-ST Perimeter+ G3



The special Perimeter+ hardware in desktop design ensures an optimal interaction with the Geutebrück Perimeter+ software. Ideal as a stand alone device for a medium sized perimeter protection system up to 16 channels.

- Suitable for perimeter protection systems (up to 16 cameras), e.g. for bank branches, schools, industrial facilities, critical infrastructure, gas stations.
- Suitable for higher video content analysis requirements or higher quality video images.
- Built for Geutebrück Perimeter+ solutions.

Please contact a sales representative for pricing information, configuration options and ordering.

- Our standard device for Perimeter+ applications
- Powered by Intel 12gen. IoT
- Perfectly adapted to the requirements of perimeter protection.
- Ideal for running 16 channels of Perimeter+ analysis.
- With 16 GB RAM for even more analysis power!
- Higher reliability due to the choice of an industrial component.
- Also suitable for installation in server cabinets

Technical data

Software

Operating System:
Windows 11 IoT Enterprise LTSC

Performance*

| | | |
|-----------------------|-----------------------|--|
| Record: N/A | Viewer: N/A | G-Tect: Perimeter+: 16 Channels or Perimeter+ ALR: Channels |
|-----------------------|-----------------------|--|

Memory

| | |
|------------------------------|-----------------------------|
| System: 1x M.2 SSD | Image memory: N/A |
|------------------------------|-----------------------------|

System

| | | |
|---|---|--|
| Processor: Intel Core i5 12th gen. IoT | Memory RAM: 16GB DDR5 Single Dual Channel | Video outputs: 4x DisplayPort V1.4a |
| Audio output: 1x stereo (line out, phone jack 3.5mm), display port | USB: Rear: 4x USB 3.2 (Gen1) Type A, 2x USB 3.2 (Gen2) Type A, 1x USB 3.2 (Gen2) Type C Front: 2 x USB 2.0 Typ A | Network interfaces: 1x Port 10/100/1000 MBit/s base-TX iAMT 1x Port 10/100/1000/2500 MBit/s |

| | | |
|--------------------------------------|---|--|
| Other interfaces: 1x RS232 | Power supply: 100-240V AC / 60-50 Hz ±10%, 300W | Power consumption: approx. 140W (1x SSD, 1x HDD) |
|--------------------------------------|---|--|

Environment

| | | |
|---|---------------------------------|--|
| Operating temperature: max. 2x HDD 0°C to +40°C | Form factor: 3U / 3HE | Dimensions: 19" rack mount unit: 3 U x 415 mm (depth); desktop unit: 443 x 140 x 436 mm (W x H x D) incl. base and front cover |
| Weight: approx. 11.6 kg net | | |

Certifications

CE, EAC

Warranty

3 years (opt. 5 years)

Accessories

| | | |
|--|--|-----------------------------------|
| System memory: N/A | Image storage: N/A | Network interfaces: N/A |
| Memory RAM: 1.02921 16GB RAM Kit (max. 64GB) | Rackmount: 4.21744 19" Rackmount Kit | Analog-Kit: N/A |

*Configuration: G-ST Perimeter+G3 with i5 and 16 GB RAM Video source: Perimeter+ Performance Test Tool.
Each test was performed separately. The values are lower in combination.

Order no. 0.60360