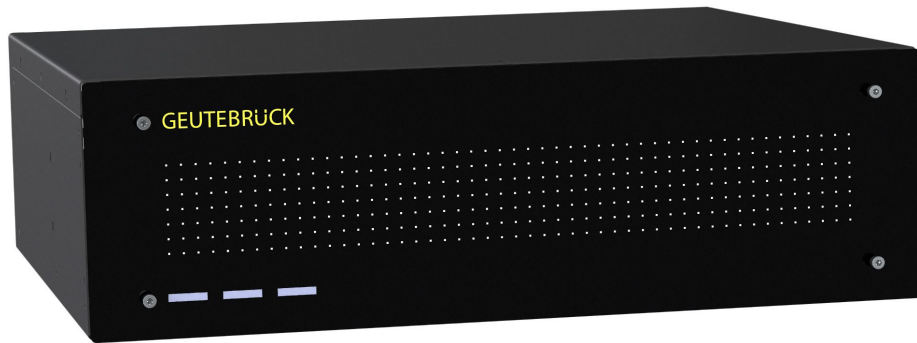


Special hardware for Perimeter+ application G-ST Perimeter+ G3



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 10 IoT Enterprise LTSC	G-Core: 7.2	G-SIM: 10.0.1
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Performance*

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

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

Processor: Intel Core i5 12th gen. IoT	Memory RAM: 16GB DDR5 Single Dual Channel	Video outputs: 4x DisplayPort V1.4a
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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, 1 x 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
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Other interfaces: 1x RS232	Power supply: 100-240V AC / 60-50 Hz ±10%, 300W	Power consumption: approx. 140W (1x SSD, 1x HDD)
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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
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Certifications

CE, EAC

Warranty

3 years (opt. 5 years)

Accessories

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