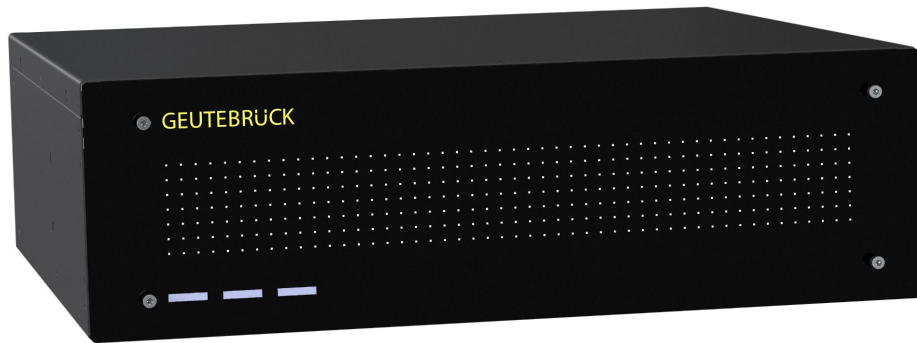


## Special hardware for Perimeter+ application G-ST Perimeter+ G3



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

## Performance\*

<b>Record:</b> N/A	<b>Viewer:</b> N/A	<b>G-Test:</b> Perimeter+: 16 Channels or Perimeter+ ALR: Channels
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## Memory

<b>System:</b> 1x M.2 SSD	<b>Image memory:</b> N/A
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## System

<b>Processor:</b> Intel Core i5 12th gen. IoT	<b>Memory RAM:</b> 16GB DDR5 Single Dual Channel	<b>Video outputs:</b> 4x DisplayPort V1.4a
<b>Audio output:</b> 1x stereo (line out, phone jack 3.5mm), display port	<b>USB:</b> 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	<b>Network interfaces:</b> 1x Port 10/100/1000 MBit/s base-TX iAMT 1x Port 10/100/1000/2500 MBit/s

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

<b>Operating temperature:</b> max. 2x HDD 0°C to +40°C <b>Weight:</b> approx. 11.6 kg net	<b>Form factor:</b> 3U / 3HE	<b>Dimensions:</b> 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

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