

Hardware platform for stationary applications

G-ST 6000+



The hardware platform in 19-inch design with higher reliability guarantees optimal interaction with Geutebrück software. Ideal as a stand-alone device for medium to large systems requiring more storage space, as well as for use in networked branches or branch offices.

- Monitoring of museums, wholesale, banks or department stores.
- Suitable for the additional use of video content analysis and high-quality video images.

- Powerful model with higher reliability by an integrated RAID system for max. 8 hard disks.
- Depending on the application, the hardware can be configured with appropriate components.
- Higher reliability due to redundant power supply or selection of a mirrored operating system.
- An extended upgrade cycle of the Geutebrück software to 3 years.
- Perfectly adapted to the requirements of video surveillance (CCTV).

Technical data

Operating System	Windows 10 IoT Enterprise Embedded
Number of slots	8x HDD, 1x SSD
CPU type	Intel Core i5 or i7 inside
Max. Database	450 TB
GPU Acceleration	Yes
Analog extendable	Yes
OS on seperate SSD	Yes
RAM	2 x 8 GB DDR4
Ethernet	1 x Ethernet 10/100/1000 base-TX interface
USB	4 x USB 3.0, 2 x USB 2.0 (rear) / 2 x USB 3.0 (front)
Video outputs	DVI-D, 2x Display Port
Audio formats	G.711 (PCM) A-law, μ -law with 8 kHz, Uncompressed PCM up to 16 kHz
Audio outputs	1 x stereo (line out, phone jack, 3,5 mm)
Control inputs	16 internal floating input contacts, tamper-monitored (switchable) (n/a for client installation)
Relay outputs	8 internal relay outputs, 24 V DC, 1 A (n/a for client installation)
Form Factor	3U
Dimension mm	482 x 133 x 542 mm (W x H x D)
Voltage supply	Redundant power supply unit: 110 - 240 V AC / 60 - 50 Hz \pm 10%, 2 x 420 W (Hot-Swap)
Power Consumption	Approx. 240 W fully equipped (SATA3 RAID controller, SATA3 RAID with 8x HDD, System SSD - Solid State Disk)
Operating Temperature	0 °C to + 40 °C
Certification	CE
Warranty period	3 Years
Possible warranty extension	Up to 2 years
Order No.	0.60600