GeViStation-W7/R+

System management platform



Product information

Highly available control PC based on Windows7 with pre-installed video management software GeViSoft for use in complex video surveillance scenarios. The inbuilt 4x serial interface card allows to control connected video matrix systems as well as the communication and data exchange with 3rd party systems. Various functions and features of GeViSoft can be activated via licenses.

- Stable metal sheet housing (GEUTEBRÜCK Design)
- Redundant 2x wide range PSU
- Robust system drive Solid State Disk
- 4x serial interface card already inbuilt
- | Prepared for 19" rack mount



Technical data

Storage media	40 GB Solid State Disk, DVD-ROM-Drive
Interfaces	
Serial	1 x RS-232, plus extension card for additional 4 x RS-232 (2 x RS-422)
USB	Up to 10 x USB 2.0 (2 front / 8 rear)
Ethernet	10/100/1000 Base-T included in basic unit (1 GBit)
Alarm inputs	Optional, with GeViS-Contact-LAN or Interbus extension card
Control outputs	Optional, with GeViS-Contact-LAN or Interbus extension card
External clock synchronization	Optional, with extension card DCF-77 (only for Europe)
General	
Operating system	Windows 7 embedded on separate system solid state disk S-ATA 40 GB or better
Processor	INTEL Dual Core inside or better
Main memory	2 x 1 GB RAM
Power supply	Redundant mains unit: 110 - 240 V AC / 60 - 50 Hz \pm 10 %, 2 x 300 W
Power consumption	From 50 W to 200 W depending on configuration
Mains connector	IEC 320 C13 appliance connector
Environmental temperature	+ 5°C to + 35°C
Dimensions	
19" rack mounted	4 HU x 470 mm (Depth)
Desktop version in mm	443 x 175 x 470 (W x H x D)
Weight	Approx. 16 kg
Order No.	0.34984