GeViScope-AS/R

High-performance platform for video analysis algorithms



Product information

High performance analytics processor to scale-up and extend analytics capabilities for GeViScope- and re_porter-devices within a network and with pre-installed software. Diverse analytics functionalities, which GEUTEBRÜCK continues to further develop, are fully supported:

- -Activity Detection
- -Video Motion Detection
- -VA-Class
- -VA-Missing
- -Dual-Sensor
- -ANPR

Next to all these standard analytics functionalities other analytics systems and/or functions can be integrated.

- GEUTEBRUECK Design
- | Robust metal housing
- Redundant power supply
- | Software pre-installed
- 19" rack-design



Technical data

General

Operating system	MS-WINDOWS XP embedded
Processor	INTEL Core i7 Processor
Memory	2 x 1 GB DDR3 RAM (base model), extendable to 4 x 1 GB DDR3 RAM
Graphic board	Radeon HD4350
Power supply	Redundant power supply: 110 - 240 V AC / 60 - 50 Hz \pm 10 %, 2 x 300 W
Power consumption	approx. 200 W complete (4 x S-ATA hard disc, System-Solid State Disk)
Mains input	Connector (Norm IEC 320 C13)
Ambient temperature	0 °C to + 35 °C
Dimensions in mm: 19"- Rack Desktop	4 HU x 470 mm (Depth) 443 x 175 x 470 (W x H x D)
Weight	Approx. 14 kg net
Interfaces	
Serial	1 x serial interface (RS-232)
USB	14x USB 2.0 interfaces, 6 external, internal 8
Ethernet	1 x Ethernet 10/100/1000 Base-T-interface
Monitor output	1 x DVI or with adapter 1 x 15-pin VGA-connector (SVGA, SXGA, UXGA, 16,7 million colors, Resolution depending on used monitor up to 1920 x 1200 pixel)
Keyboard, Mouse	USB-interfaces on the rear side
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