GRS104/GRS602

Intelligente Datenlogger



High Performance Readout Stations for G.i.N. Data Loggers

GRS104 and GRS602 enable fast and reliable readout of recorded data from G.i.N. data loggers.
The GRS104 reads out up to four 2.5-inch SSDs in parallel at speeds of up to 500 MByte/s per SSD, while the GRS602 is designed for the parallel readout of up to two SSD cassettes at speeds of up to 1,500 MByte/s each. Both readout stations offer maximum performance, high operational reliability, and ease of use—even when processing large volumes of data.

- Full readout speed during usage of all slots
- Fast and easy installation
- Software controlled locking mechanism prevents accidental removal during readout
- Flexible data readout with GiNReader software
- Active cooling for consistently high read and write speeds

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GRS104/GRS602

Technical Specifications

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Technical Specifications	
Data transfer rate via SATA GRS104	Up to 2 GBytes/s
Data transfer rate via SATA GRS602	Up to 3 GBytes/s
Supply Voltage	AC: 85 ~ 264 V, 47 ~ 63 Hz DC: 120 ~ 370 V
Power consumption at 230 V and room temperature	
• **GRS104** • **GRS602**	Typ. 33,7 W with 4 SSDs Typ. 94,8 W with 2 cassettes
Operating Temperature Range	10 °C ... + 40 °C

Housing	
Material	Metal and Plastic
Dimensions (LxWxH)	GRS104: 265 x 186 x 168 mm GRS602: 316 x 449 x 184 mm
Weight	GRS104: ~ 3400 g GRS602: ~ 8550 g

Interfaces
1 USB 2.0
GRS104: MiniSAS Multi-Lane with 1 × SATA GRS602: MiniSAS Multi-Lane with 3 × SATA

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