

GLX415



The LIN Extender

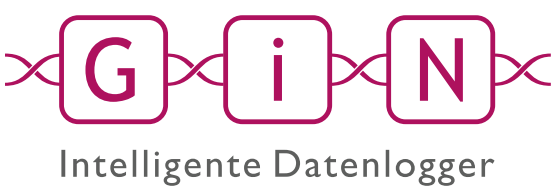
The GLX415 is an extension to the data logger series GL5300. Data can be send from up to 15 LIN interfaces to the data logger via the Ethernet connection. Those are recorded time synchronous to the logger data.

- Time synchronous recording to the logger data
- Follows the sleep mode of the data logger
- Device can be connected offset from the data logger via the Ethernet connection
- Baud rate adjustable on all channels

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GLX415

Technical Specifications



Technical Data	
Interfaces	15 LIN (6 x fixed with TJA1021 transceiver, 9 x optional fitted) 1 Ethernet interface for connecting to the data logger Sub-D25 (female) for the 15 LIN interfaces 5-pin LEMO connector for power supply and synchronization
Operating Voltage	5 V ... 30 V
Power Consumption at 12 V	2.8 W
Current Consumption at 12 V:	
• in sleep mode	< 1mA
• in operation mode	230 mA
Operating Temperature Range	-40 °C ... +70 °C

Housing	
Material	Extruded Sheath: Al Mg Si 0.5 powder-coated Cast Cover: GD Al Si 12 powder-coated
Dimensions (LxWxH)	181 x 137 x 35 mm
Weight	~600 g

