

Data Interface

Order no.: 0575 00

General system information

This device is a product of the instabus EIB-system and complies with EIBA directives. Detailed technical knowledge obtained in instabus training courses is a prerequisite to proper understanding.

The functionality of this device depends on the software. Detailed information on loadable software and attainable functionality as well as on the software itself may be taken from the manufacturer's product database.

Planning, installation and commissioning of the unit are performed by means of EIBA certified software.

For the productdatabase and technical descriptions please refer to the Gira Datenpool CD, order no. 1992 10, or to the internet at www.gira.de offering up-to-date information.



Indications of Danger

Caution! The installation and assembly of electrical equipment may be carried out only by a skilled person.

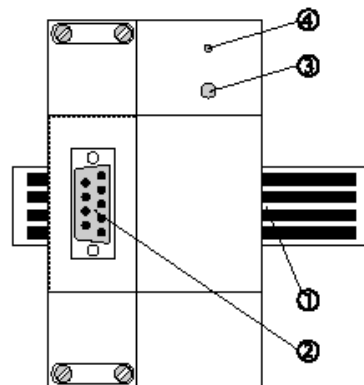
Function

The Data Interface facilitates the coupling of a PC for addressing, programming and diagnosing *instabus* EIB components.

The *instabus* EIB should be connected through data bar ①.

The serial interface of the PC (RS 232) must be connected to 9 pole Sub-D jack ② via a data line (1:1). This data line must not exceed the length of 15 m. To apply the physical address programming key ③ must be actuated.

The red LED ④ lights up and goes out when the physical address has been taken over.



Technical Data

Supply		
instabus EIB:	21 - 32 V DC	
Power drain:	max. 150 mW	
Transmission rate:	9600 Baud	
Connection		
instabus EIB:	Pressure contact making on data bar	
PC :	9 pole Sub-D jack	
Mounting width:	54 mm (3 PU)	

Ambient temperature:	-5 °C to +45 °C
Storage and transport temperature:	-25 °C to + 70 °C
Type of protection:	IP 20
Protection class:	III

Acceptance of guarantee

We accept the guarantee in accordance with the corresponding legal provisions.

Please return the unit postage paid to our central service department giving a brief description of the fault:

Gira
Giersiepen GmbH & Co. KG
Service Center
Dahlienstrasse 12
D-42477 Radevormwald

CE The CE sign is a free trade sign addressed exclusively to the authorities and does not include any warranty of any properties.

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