

Company name: national pumps and boilers

Created by:

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Email: info@nationlapumpsandboilers.co.uk

Date: 03/01/2024

Project: Client:

Reference Number: Client Number: Contact:

Qty. | Description

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CIM 260-EU Cellular



Note! Product picture may differ from actual product

Product No.: 99439302

The CIM 260 is a standard interface for data transmission between a cellular network and a Grundfos pump or controller and can be used as follows:

• The cellular module can work as a SCADA Interface enabling a SCADA system or a PLC controller to establish a remote connection either via a Call-up using the Modbus RTU protocol or via a data connection using the Modbus TCP protocol connection.

An extensive amount of data points will then be available from the connected Grundfos product.

• As an SMS interface it enables users to control and monitor Grundfos pumps and pump systems from a mobile Phone.

It is possible to get a message whenever a warning or an alarm occurs, to request the status or to do simple control like START, STOP and adjusting of setpoint.

The CIM 260 3G/4G EU cellular interface is an add-on communication module, which is installed internally in a Grundfos e-pump or a Grundfos controller or CIU 900 or CIU 901 or CIU 902.

Supported products

Grundfos E-pumps (mod. H/I/J), MAGNA3, CU 362 Dedicated Controls, LC 2x1 ww-controller, CU 352 MPC, Hydro Multi-B, Hydro Multi-E (mod. H/I/J),

or via CIU 900: MP 204, CUE, TPED 11-22kW (mod. F/G) or via CIU 901: analog inputs/ outputs, digital inputs/ outputs

or via CIU 902: SEG AutoADAPT

The interface require a related 3G/4G antenna.

The interface require a related 2G/3G/4G SIM card.

Therefore, selected mobile network must be available at the plant site.

Interface is CE marked.

Modem support frequency bands mainly used in Europe:

4G bands (MHz): B1(2100), B3(1800), B7(2600), B8(900), B20(800)

3G bands (MHz): B2(2100), B8(900) 2G bands (MHz): B3(1800), B8(900)

A small battery is available as accessory.



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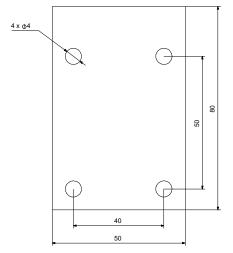
Reference Number:

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Description	Value	
General information:		
Product name:	CIM 260-EU Cellular	п
Product No:	99439302	
EAN number:	5713829147799	



Height: 16mm