

Web module conexio 200



Installation and operating instructions

English translation of the German original installation and operating instructions

Version: 2.1

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1 Declaration of conformity

The product was manufactured and tested in accordance with CE directives and therefore bears the CE mark.

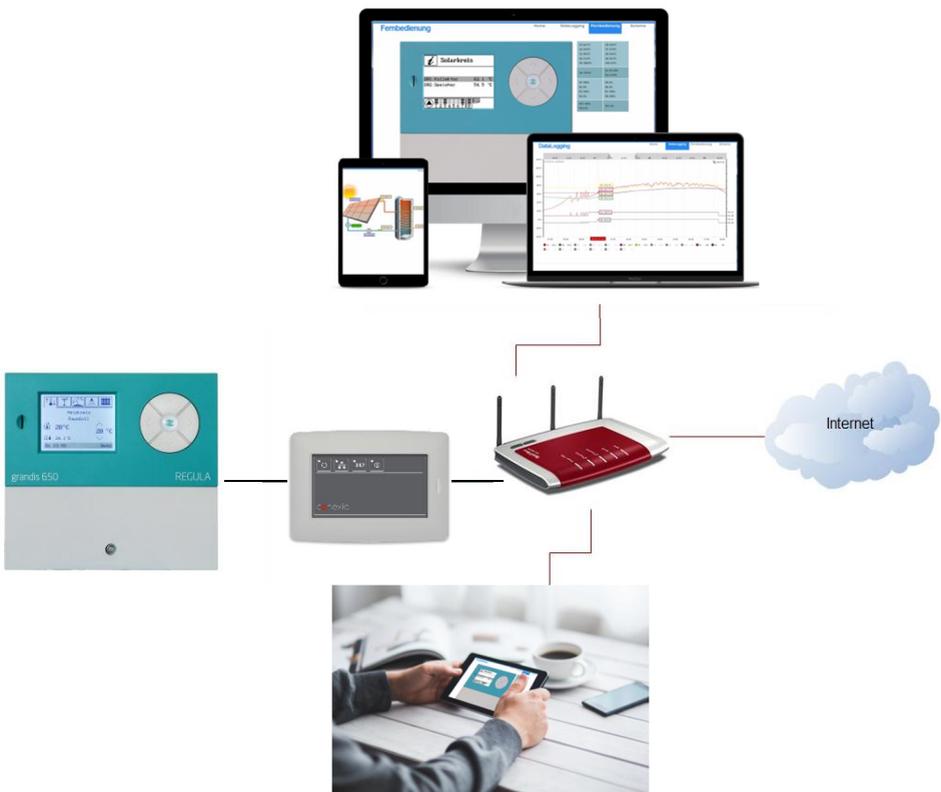
2 Description

With the conexio 200 web module you can access all compatible Prozeda controllers from Internet-capable devices such as PCs, tablets and smartphones.

Exact mirroring of the Prozeda controller user interface permits the visualisation and remote control of all controller settings, parameters and measured values.

You can create your own equipment images and load them onto the web interface. The measured values are freely assignable by drag & drop to the integrated layouts as well as to your own layouts.

No software installation required.



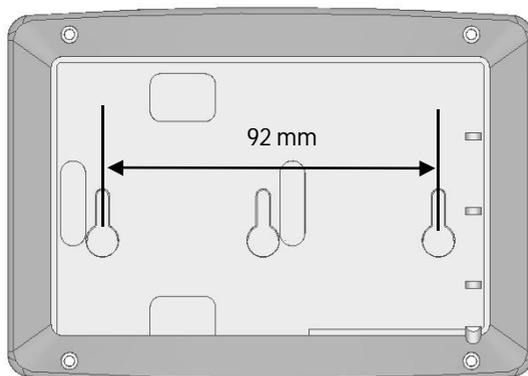
2.1 Overview



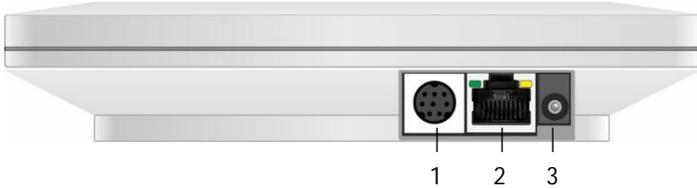
1. Power and status indicator
2. Network indicator: The LED will be continuously lit when the connection is active.
The LED will blink, when the conexio is registered on the conexioportal.de
3. DHCP indicator: The LED will blink while searching and will be continuously lit when an IP has been assigned by the router
4. Controller connection indicator. The LED will be continuously lit when the communication between the controller and the web module is active.

3 Installing the web module

- Use suitable screws and dowels for fastening the user terminal.
- Hang the web module in the "key holes".



4 Connecting the web module



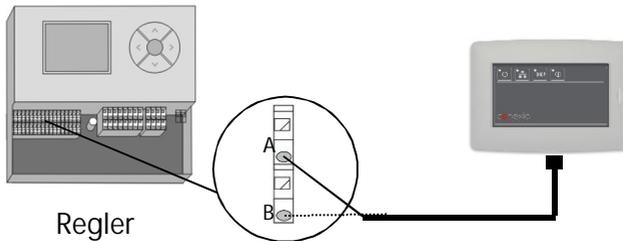
1. Communication interface



The web module is connected to the controller via the "communication interface" port.

When using products from the Regula family, check the correct polarity of connection terminals "A" and "B".

Use only the supplied cable.



2. LAN



The web module "Ethernet" port is connected to the local network via a switch or router.

3. Power supply



Finally, connect the supplied power supply unit to the socket labelled "Power".

The unit is ready for immediate operation and for network configuration.

5 Commissioning

Network configuration

As soon as the unit is connected to the router and to the power supply, the DHCP LED will be continuously lit.



conexio 200 is supplied ex works with a software that is suitable for working together with all grandis and DHW controllers.

When conexio 200 is connected to the controller, you can start the application immediately. Simply enter the URL address (see rating plate) in your browser



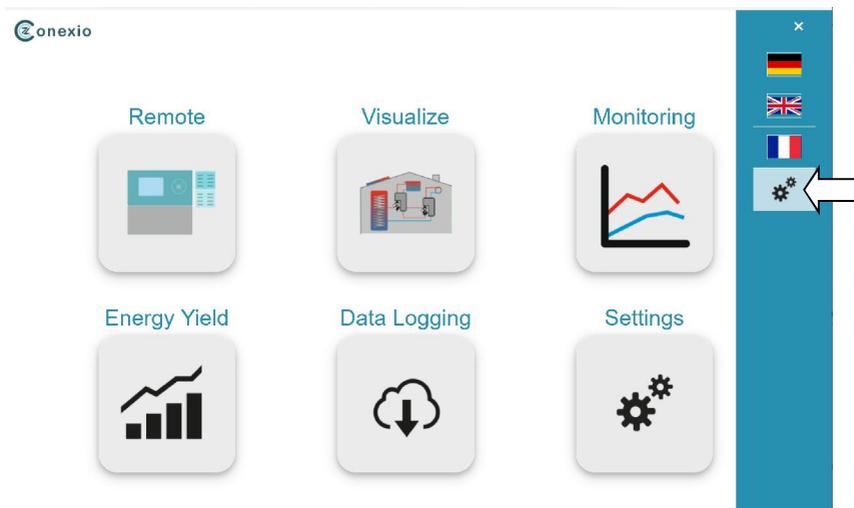
or scan in the QR code with your mobile device.

Access data:

User: admin

Password: admin

Further settings like changing password, firmware update or register on the conexioportal can be done at the configuration page.



Working with other compatible Prozeda controllers

If you have a controller from the primos or Powereg family connected to the conexio 200, you need to change the application.

On the configuration page please choose the „Change controller” button.

Change controller

On the next page you can choose your controller:

grandis 650HK , 650 WN , 600SR , 680HC / FWR400 , FWRC400

primos 250 SR / 600 SR

powereg 6000/9000

Apply **Cancel**

When you click on "Apply" your conexio 200 will be updated and restarted.

6 Internet access configuration

A location-independent connection to the web module can be established from any local or mobile Internet access through our conexioportal.de

Please activate the conexioportal option on the configuration page and register in conexioportal in order to gain remote access.

7 Technical data

Housing material	100% recyclable ABS housing
Dimensions L x W x D in mm	145 x 100 x 30
Protection class	IP20 according to DIN 40050, EN 60529
Operating voltage	Plug-in power supply unit: AC 90 ... 260 V~ / 50-60 Hz Input voltage: 5 V / 1.2 A
Power consumption	< 2 W
Interfaces	MiniDin communication interface
Indicator	4 status LEDs
Humidity	Max. 60 %
Ambient temperature	0 to +40 °C
Storage temperature	-10 to +60 °C