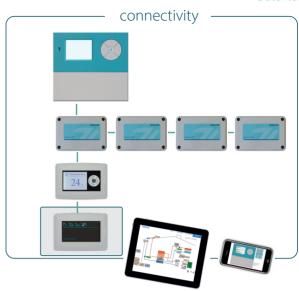
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# Web module for the visualization and remote control of all controller settings, parameters and measurement values

The web module conexio 200 enables the access to compatible Prozeda controllers via LAN/Internet. Devices such as PCs, tablets or smart-phones can access the web interface of conexio 200 and be used as a remote controller or simply monitor the current measurement values.

## The features at a glance

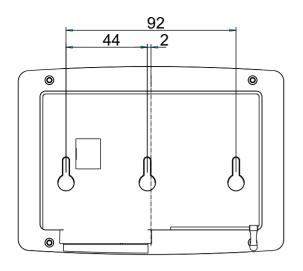
- Access to compatible Prozeda controllers
- \* Mirroring of the controller display on PC and mobile devices (Smart-phones, tablets or similar)
- Monitoring and visualization via LAN / Internet
- Browser based, OS independent Web Application
- Multi-language user interface
- Bidirectional data exchange
- Overview of the outputs and inputs
- \* Visualization and remote control of all controller settings, parameters and measurement values
- Hydraulic diagrams with overview of measurement values in real time, drag and drop positioning of temperature and output channels
- Individual JPG images of hydraulic layouts are possible
- No software installation required

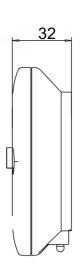
- Login with user name and encrypted password
- \* 4 LED status display: operating status, LAN, DHCP and Buscommunication
- Prozeda-Bus: ProBusX
- Customization of the web application (optional)

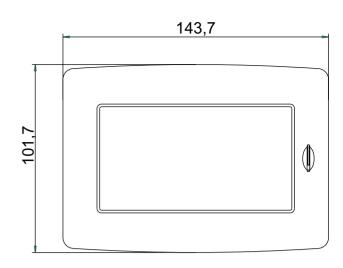
### Internet access configuration

A location-independent connection to the web module can be created from any local or mobile Internet connection.

- When the internet provider is using static IP-address: the router must be set up in such a way that it forwards external requests to the port (factory setting 80) and IP-address set up for the web module (port forwarding).
- When the internet provider is using a dynamic IP-address (the IP-address changes every day): in addition to the port forwarding a service such as no-ip.com or two-dns.de/de/ should be used.







#### **Technical data**

**Power supply:** AC 90 ... 260 Volt, 50-60 Hz

**Power consumption:** < 2 W

DC-input voltage/current: 5 V / 1,2 A

**Display:** 4 status LEDs

Interfaces:

RS 485 for ProBusX

Ethernet for network (router/PC)

Ambient temperature: 0 to +40 °CStorage temperature: -10 to +60 °C

Humidity: max. 60%

**Housing material:** 100 % recyclable ABS housing **Dimensions:** L x W x D in mm 145 × 100 × 30

avandia COO CD avandia CEO LIV

Protection class: IP20 according to DIN 40050, EN 60529

## **Device compatibility**

	primos 250 SR	primos 600 SR	grandis 600 SR	grandis 650 HK	vecto 6000
Electronic outputs 230 V AC	1	3	7 (13*)	7 (19*)	10 (20)
Potential free relay output	1	1	1	1	2 (4)
Control outputs for HE pumps (PWM/Analog)	1	2	3 (5*)	3 (7*)	4 (8)
Temperature inputs PT1000	4	6	10 (18*)	10 (26*)	18(36)
Radiation sensor	-	1	1	1	1
Grundfos VFS and/or flow meter	-	1	2 (4*)	2 (6*)	2 (4)
Number of collector fields	1	1-2	1-2	1-2	1-2
Number of storage tanks	1	1-2	1-4	1-2	1-4
Pre-defined solar layouts	1	7	80	15	80
Heating circuits	-	-	1 (3*)	2 (4*)	3 (6)
Display	LCD/Icons	LCD/Icons	Graphic	Graphic	Graphic/Touch
Prozeda Bus	•	•	•	•	•
Max. number of flex 400 extension modules	-	-	2	4	-
Micro SD-Card	•	•	•	•	•
Remote control/visualization conexio 200	•	•	•	•	•
Multi-function controllers (MFR)	2	up to 4	up to 8	6	up to 40

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