

Ineo Sp. z o.o.

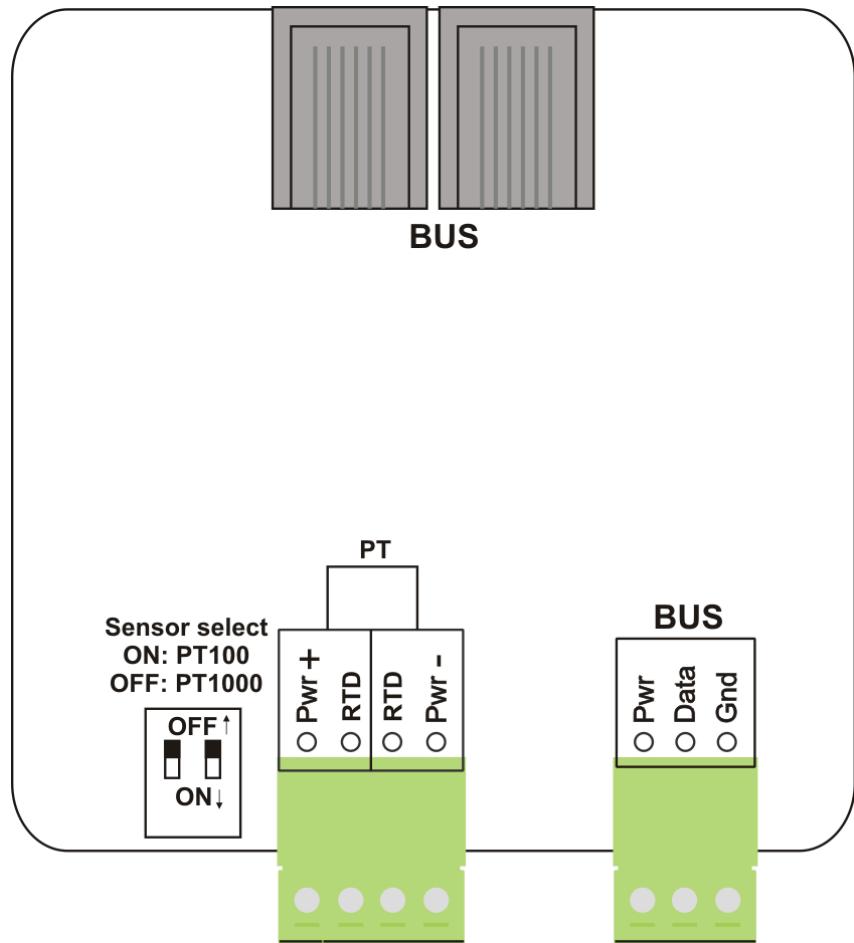
# WebSensor RTD

Instruction Manual

## Device description

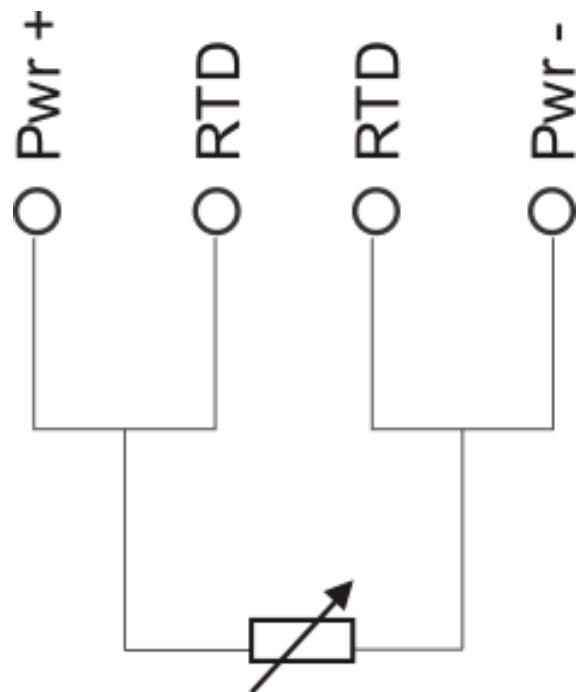
### ⚠ Warning

Do not connect external power to the module! The adapter is powered by a Daxi or IQIO device.



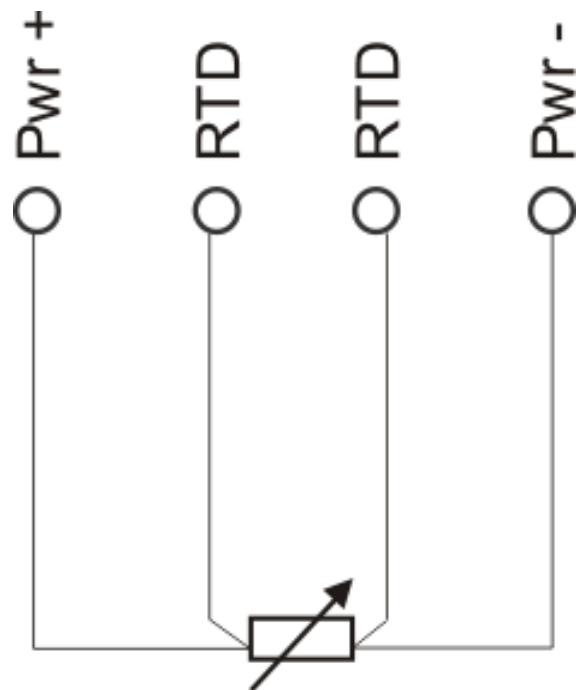
## Connection diagrams

### 2-wire sensor



Pt100 / PT1000

4-wire sensor



Pt100 / PT1000

 **Information**

3-wire sensors are not supported

## Warranty and manufacturer's liability

### **Warning**

**The manufacturer provides a two-year warranty for the device and post-warranty service for a period of 10 years from the date of introduction of the device to the market. The warranty covers all material and production defects.**

The manufacturer undertakes to respect the warranty agreement, if the following conditions are met:

- All repairs, changes, expansions and device calibrations are carried out by the manufacturer or an authorized service center,
- The power supply system meets the applicable standards,
- The device is operated in accordance with the suggestions presented in this manual,
- The device is operated in accordance with its intended purpose.

The manufacturer assumes no responsibility for consequences resulting from improper installation, improper use of the device, failure to comply with the instruction manual, and repairs made by unauthorized personnel.

### **Warning**

**The device contains no user serviceable parts inside.**

## Storage, operation and transport conditions

**The device should be stored in enclosed rooms, where the atmosphere is free from vapours and corrosive substances:**

- Environment temperature from -30°C to +60°C (-22°F - 140°F),
- Humidity from 25% to 90% (condensation unacceptable),
- Atmospheric pressure from 700 to 1060 hPa.

**The device is intended to operate in the following conditions:**

- Environment temperature from -10°C do +55°C (14°F - 131°F),
- Humidity from 30% to 75%,
- Atmospheric pressure from 700 to 1060 hPa.

**Recommended transport conditions:**

- Environment temperature from -40°C do +85°C (-40°F - 185°F),
- Humidity from 5% to 95%,
- Atmospheric pressure from 700 to 1060 hPa.

**Installation and device operation:**

- The module should be operated in accordance with recommendations provided later in this manual.

## **Disposal and decommissioning**

In an event the device needs to be decommissioned (eg. after its intended life period is surpassed), it is recommended to contact the manufacturer or his representative, who are responsible to respond appropriately, i.e., to collect the device from the user. The user can alternatively contact companies specializing in electronic device or computer equipment disposal and/or decommissioning. Under no condition should the device be placed with other waste.