



User Guide 1-Wire Gateway 10 Modbus RTU

- 1-Wire Gateway for autonomous communication between PLC and a 1-Wire sensor and actuator network
- Fast readout of all 1-Wire devices in the
- 1-2 seconds clock
- Data output via Modous RTU (RS485) Protocol
- Processed sensor and actuator data
- Status of each sensor and actuator can be called up
- Convenient configuration program
- No additional drivers necessary
- Optional data storage in case of interruption of communication to the control system / host system
- Power supply for 1-Wire network.
- Designed for all 1-Wire network sizes
- DIN rail enclosure for switchboard assembly
- Wide supply voltage range
- Management of all ESERA automation and many
- Standard 1-Wire sensors and actuators



1 Introduction

Before you begin with the installation of the 1-Wire Gateway 10 Modibus and put the device into operation, please read these operating instructions carefully until the end, especially the section on safety instructions. All settings and configurations of the 1-Wire Gateway are carried out with the ESERA Config Tool 3. You can find this software on the ESERA website. Please observe the operating instructions for the ESERA Config Tool 3, which can be found within the Config Tool 3 software under the "HELP/SUPPORT" tab.

2 Product description

Standard Modbus RTU Protocol

You can communicate with your industrial controller, e.g. PLC, via standard Modbus RTU protocol with the 1-Wire Gateway 10. The addressing is clearly structured, comparable to many other Modbus systems. Addresses for system, sensor and actuator data are available.

We provide an address overview with all available data points via the download area of the article on our website and via the ESERA Config Tool 3 configuration software.

3 Auto-E-Connect® Support

The ESERA Auto-E-Connect® 1-Wire Plug and Play system will be used for the 1-Wire Bus supported. This enables fully automatic configurations of 1-Wire sensors and actuators on the 1-Wire bus. It is optimized for industrial applications and enables significant added value beyond the sensor and chip data.



The Auto-E-Connect function automatically recognizes ESERA chips, sensors and actuators, starts suitable libraries and outputs fully formatted data.

The Auto-E-Connect functionality will be available from mid 2020 via 1-Wire Controllers, 1-Wire Gateways and 1-Wire ECO from ESERA available.

Further information on ESERA Auto-E-Connect can be found on the ESERA website, ESERA Config-Tool 3, or in the download area for this article in the ESERA Webshop.

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Mike Jess

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