

ConMod Downloads

- Firmware and tools
- Documentation

Firmware and tools

ConMod Firmware 1.0.3

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Documentation

ConMod P1 Manual

Manual -> Download

 **ConMod P1Modbus**
Meter Pt to Modbus RTU/TCP converter

ConMod P1Modbus is a small-size industrial protocol converter for smart Meters with Pt interface output to convert meter data into industrial standard protocols Modbus RTU and Modbus TCP with Interfaces RS485 and RS422.

Designed to convert smart meter data into the most popular industrial protocol Modbus. The solution perfectly fits for integrating with energy management systems, monitoring SCADA systems, and AMI.

ConMod P1Modbus is connected via Pt to the DSSR interface and supports different types of variations of data formats. Also, ConMod P1Modbus can convert new KWh data (Pt) into Modbus data (RS485) from the smart meters to enable comparing converted data in Modbus register.

ConMod P1Modbus is designed for industrial applications with Pt interface in mind to be able to disable Wi-Fi connection and avoid illegal communication over Wi-Fi in industrial projects.

Applications

- Energy management
- Solar energy Pt
- Wind energy Pt
- Hydro energy Pt
- Smart storage applications
- EV charging applications
- Energy sub-metering applications

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Datasheet