Smart Gateway SG E331i

Elcomponent provides a range of gateway data loggers ideally suited for energy management and remote sensor (IoT) data collection.

Simple to install and configure, the range of smart gateways are simple, robust and cost effective. The smart gateway forms a key building block for sub metering and sensor systems. Compatible with the MW2 Platform or integrated to other software via the device API.

- Internal Memory

- Modbus Replication (Master to Slave)

- 250 Channels / Configurable

- API interface

- DHCP / Static IP

The Smart Gateway is a smart device for acquiring data from a large number of modbus sensors, automation systems, and compatible cloud data acquisition products. It is autonomous, fault tolerant and easily installed

Specifications:

- 2 RS485 interfaces: Modbus master and slave
- 250 measurement capacity (Modbus registers)
- Data buffering for 13 000 measurements
- 135 days buffer at 15 min logging interval
- LAN connection
- Operating voltage 12...24 VDC