

OUR PRODUCT LINE

The eTactica hardware devices provide measurements from mains down to branch level.

GATEWAY EG 200

Can run as a Modbus/TCP to RTU bridge for use with 3rd party management systems



- Compact size at 2 DIN rail units (34x86x60mm)
- Device Bus: 12V DC
- Ethernet / WiFi
- Interface Protocol: Modbus RTU – 19200, 8, E, 1 (default settings)
- Supports up to 32 Modbus devices
- Built in webserver for device configuration and live measurements
- Open SDK to add custom applications
- Modbus TCP to RTU relay

POWER METER EM 80-3000

Small size in comparison to other similar products



- Compact size at 2 DIN rail units (34x86x60mm)
- Output values: kWh, A, V, PF, Hz
- Measured Voltage: 400/230 V
- Device Bus: 12V DC
- Interface Protocol: Modbus RTU – 19200, 8, E, 1 (default settings)
- Split-Core mA current transformers (up to 500A)
- Flexible Coil transformers (up to 3000A)
- Accuracy: +/- 1% of full scale signal @25°C

CURRENT METER ES 80, 200 and 500

Supports 6 single phase measurements or 2x three phase measurements



- Compact size at 2 DIN rail units (34x86x60mm)
- Output values: A, °C (Environmental temperature)
- Device Bus: 12V DC
- Interface Protocol: Modbus RTU – 19200, 8, E, 1 (default settings)
- Split-Core mA current transformers (up to 500A)
- Accuracy: +/- 1% of full scale signal @25°C

CURRENT BAR EB 203, 206, 209 and 212

Branch level monitoring & occupies no DIN rail space



- Fitted on top of all EU standard circuit breakers
- Output Values: A, °C (Environmental temperature)
- Device Bus: 12V DC
- Interface Protocol: Modbus RTU – 19200, 8, E, 1 (default settings)
- Available in 4 sizes, 3, 6, 9 and 12 inputs
- mA current transformers (up to 63A)

Split Core Sensors SC 80-500



- Rated current 80A, 200A, 500A
- Turns ratio 3000:1
- Accuracy 1%
- Fast and easy installation
- Non-contact measurement
- No need to disconnect cables during installation

Flexible-Coils Sensors FC

1000, 2000 and 3000



- Rated current 1000A, 2000A, 3000A
- Output 333mV
- Accuracy 1%
- Compact size
- Fits around irregularly shaped conductors or wires
- Fast and easy installation
- Non-contact measurement
- No need to disconnect cables during installation

OUR SOLUTION

