

# Meter Interface (MI) with seal & plug



Product code: 80-911-0005-00

The Meter Interface accepts inputs from external AC and DC power metering sensors such as: AC and DC voltage and amps, AC kWatts, and DC battery capacity in amp hours and % remaining. All feature high and low alarms that can be set by the user.

#### AC

- 3 x AC voltage inputs (multi voltage)
- 2 x AC current inputs
- Calculates true RMS power

#### DC

- 3 x DC voltage inputs (multi voltage)
- 2 x DC current inputs
- Calculates battery capacity as ampere hours and percentage charge remaining
- Resolution for current metering down to 0.1 A

#### General

- Outputs standard NMEA 2000 power monitoring sentences

Note: High and low alarm levels can be set for all inputs.

# Specifications

## General specifications

Protection degree  
Dimensions, hxwx d

IPX5 water ingress  
100 x 156 x 42 mm  
3.9 x 6.1 x 1.7 inch