



## Victron Energy Network: an intelligent low-power communication network that takes the hassle out of your on-board electrics

### **Convenience and peace of mind**

Worried about the status of the equipment and services in your boat or motorhome? From the convenience of a single display panel, the innovative new VE.Net from Victron Energy provides you with real-time information on the status of all your on-board electrical devices. Modular add-ons, which form part of the VE.Net network, give you the freedom to control and monitor your equipment, whenever and wherever you are.

### **A modular network**

An easy-to-install low-power network, VE.Net is an integrated package of modular units that interact to provide control and monitoring of your electrical systems such as, for example, your battery or inverter. Other VE.Net components enable the system to be extended to an advanced control and monitoring network involving generators, power distribution and even remote monitoring and activation of equipment via internet. All this is achieved whilst consuming a minimum of energy to run the system itself.

### **VE.Net Panel – information at your fingertips**

The VE.Net panel gives you at-a-glance information on the status of your on-board equipment providing you, for example, with details on the condition of your battery, inverter or battery charger. The VE.Net Panel is a plug-and-play display and control panel which automatically detects all devices connected to the network. All the information you need is at your fingertips on a single interface. Moreover, it uses fewer cables and dispenses with the need to have individual panels for every device, freeing up much needed space in your boat or motorhome.

### **VE.Net Battery Controller – no more guessing**

Nasty surprises, like a battery running flat, are a thing of the past with the VE.Net Battery Controller, an add-on unit which gives you accurate and reliable readings of the exact status of your battery bank. This includes state of charge, voltage, temperature, current, as well as extensive historical data.

### **VE.Net Connectivity Module - information wherever and whenever you want**

Have you ever wished you could crack open a cold beer when you arrive back at your motorhome on a hot summer's day? Or a snug, warm cabin awaiting you on a cold winter's evening? Maybe, you just want the peace of mind that your boat or vehicle is safe and secure whilst you're away.

The VE.Net add-on connectivity module can be accessed via a secure, password-protected website which enables you to control and monitor whenever and wherever you are. Alternatively, messages can be sent to the system by SMS, for example, to switch devices on or off. In fact, almost any on-board function or device can be connected to the system. What's more, the module allows you to determine the position of your boat or vehicle with pinpoint accuracy. In addition, in the event of a malfunction, the connectivity module also allows fault-finding to be carried out by qualified service personnel remotely.

### **Why VE.Net?**

- ✓ Fewer cables, less weight, fast and low-cost installation
- ✓ Stay fully informed: whenever and wherever you are
- ✓ All information displayed on a single, easy-to-read panel
- ✓ Remote monitoring and control: optimum comfort and safety
- ✓ Plug and play: no set-up needed
- ✓ Built-in GPS system