

# Victron pre-programming service

## Scope

The service is offered to customers when purchasing Victron products that require programming or set-up to work correctly with the rest of their equipment. This includes inverters, inverter/chargers, GX devices, MPPTs, Easysolar units etc.

## Example

### Victron EasySolar-II with Pylon batteries

The unit is programmed by one of our technicians to be 'plug and play' so that once physical installation is completed, the customer can just turn the system on and it will work without any further technical configuration.

The Multiplus-II inverter/charger, MPPT and GX device inside the EasySolar-II are all updated to the latest firmware.

The inverter/charger is configured for use with the Pylon lithium batteries and the voltage set points for charging and low-voltage shut down are updated. We can also pre-configure the charger to work with your specific generator.

The MPPT is configured for use with the Pylon lithium batteries and the voltage set points for charging are updated.

The GX device is configured to allow Remote Console on LAN, for easy access via PC when connected to your local network (home router). Optional extras include registration in VRM portal, designation of AC input mode (grid/gen) etc...

## Benefits

The system is ready to go, out of the box, once physical installation is completed. Our technicians work with you to gather all the required information to prepare the system for use with a generator, or grid hook-up, or even an ESS system. Post installation, we offer a remote service to verify the system is working correctly (as long as internet is available at the installation location).

In cases where we are programming a VE.bus inverter (eg Multiplus or Quattro), you save the cost of buying the programming lead; MK3-to-USB cable, since we complete the programming needed with our own communication cables.