



# Solar lithium battery inverter set 240 kWh

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The MultiPlus-II is a versatile and advanced power management solution that builds upon the solid foundation of the MultiPlus, offering a range of enhanced features to meet the evolving needs of both residential and commercial users.

A standout feature of the MultiPlus-II is its compatibility with external current transformers, allowing for efficient energy optimization. With PowerControl and PowerAssist, it intelligently manages limited AC sources, adjusting battery charging rates to prevent overload and preserving battery health. In high-demand situations, it can draw from the battery to ensure uninterrupted power to critical appliances.

The MultiPlus-II is designed to work seamlessly with MPPT Solar Chargers or Grid-tie PV Inverters. This means that you can easily integrate renewable energy sources into your power system, reducing your reliance on traditional grid power.

In today's world, a reliable power supply is crucial. The MultiPlus-II acts as a reliable Uninterruptible Power Supply (UPS) by automatically taking over in the event of a grid failure in less than 20 milliseconds. This rapid switchover ensures that your critical systems stay online without interruption, protecting your sensitive electronics and ensuring the continuity of essential services.

Keeping a close eye on your power system has never been easier. With the MultiPlus-II, you have the convenience of remote monitoring and control. Whether you're at home, in the office, or on the go, you can access and manage your power system using a phone, tablet, laptop, or PC running various operating systems. This level of control empowers you to make real-time adjustments, monitor performance, and receive alerts, all from the palm of your hand or the comfort of your desk.

The MultiPlus-II comes equipped with built-in anti-islanding protection to ensure that your system disconnects from the grid during outages, preventing potential safety hazards for utility workers. Additionally, it boasts an extensive list of country approvals, making it a globally recognized and trusted solution for your energy needs, no matter where you are.

The MPPT VE.Can SmartSolar charger connects to a PV array of 150 or 250 Volt Voc and will automatically detect and charge your 12, 24, or 48V battery bank with current ranging from 70 to 100A depending on the model.

The MultiPlus-II has all the features of the MultiPlus, plus an external current transformer option to implement PowerControl and PowerAssist and to optimize self-consumption with external current sensing. It also features built-in anti-islanding and an increasingly long list of country approvals.



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EG4 Storage Solutions 6 Slot Battery Rack, featuring an enclosed cabinet design. The cabinet door swings open on a sturdy hinge, allowing easy access to the equipment and cables for easy installation. The door panel locks securely to help prevent damage, tampering, and/or theft. The front door is vented, allowing for air to flow freely and keep equipment cool. Top and bottom ports allow for easy cable routing.

Part of Victron's Module Lynx system, the Lynx distributor is a module DC busbar. Up to four DC fuses can be connected and the Lynx will monitor the status of each fuse and indicate the condition via a LED on the front of the unit.

The Cerbo GX is Victron's newest communication center and allows you to get the most out of your system by managing it from wherever you may be. You can connect through the Victron Remote Management (VRM) Portal, access from the GX Touch, an MFD, or even connect from the VictronConnect App via Bluetooth.

The GX Touch 50 and GX Touch 70 are display accessories for Victron's Cerbo GX. The five-inch and seven-inch touchscreen displays give Get an instant overview of your system and adjust settings in the blink of an eye with the touch screen displays. A waterproof design, single cable set-up, and simple installation create a tidy yet flexible framework that makes your system as pleasant to look at as it is to use.

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