



Victron 5kva inverter price

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A maximum grid or generator current can be set. The MultiPlus-II will then take account of other AC loads and use whatever is extra for battery charging, thus preventing the generator or grid from being overloaded (PowerControl function).

PowerAssist takes the principle of PowerControl to a further dimension. Where peak power is so often required only for a limited period, the MultiPlus-II will compensate insufficient generator, shore or grid power with power from the battery. When the load reduces, the spare power is used to recharge the battery.

The main output has no-break functionality (UPS function). The MultiPlus-II takes over the supply to the connected 120V loads in the event of a grid failure or when shore/generator power is disconnected. The transfer time of the L1 output is less than 18 milliseconds so that computers and other electronic equipment will continue to operate without disruption.

The second (auxiliary) output is live only when AC is available on the input of the MultiPlus-II. Loads that should not discharge the battery can be connected to this output.

As with all MultiPlus and Quattro units, the MultiPlus-II can be connected to any of Victron's monitoring and control solutions like the Ekrano GX, Cerbo GX with GX Touch 50 or GX Touch 70 accessory screen, Color Control GX (deprecated), Venus GX, laptop or computer running VictronConnect through an MK3-USB Interface, Bluetooth with the optional VE.Bus Smart Dongle, and Digital Multi Control Panel.

Similar to the MultiPlus, the Quattro is also a combined inverter and charger. Additionally, it can accept two AC inputs and automatically connect to the active source. Its many features include a true sine wave inverter, adaptive charging, hybrid PowerAssist technology plus multiple system integration features such as three or split phase operation and parallel operation.

Have you tried Victron Energy Support? Victron Energy offers a wide variety of support levels from software updates, manuals, system schematics, datasheets, and much more. Please be aware that a Victron Energy product is always part of a bigger system. Be sure to check and pay attention to all of the components.

Looking for additional support for your Victron Energy product? Solarflexion offers tech support services too, if you're looking for additional help. Our standard service fees do apply. See our service rates for more details. Please have the following information ready:

The MultiPlus-II combines the functions of the MultiPlus and the MultiGrid 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 (max. 32A). It also has all the features of the



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MultiGrid with built-in anti-islanding and an increasingly long list of country approvals.

The MultiPlus-II will prevent overload of a limited AC source, such as a generator or shore power connection. First, battery charging will automatically be reduced when otherwise an overload would occur. The second level will boost the output of a generator or shore side supply with power taken from the battery.

The robust MultiPlus-II is the key component in a Victron Energy Storage System. Our new Dynamic ESS feature takes ESS to the next level. It automatically switches between - or combines - grid, battery and solar energy based on live-pricing, predicted energy-use and solar yield so it's always consuming the cheapest energy.

In the event of a grid failure, or when shore or generator power is disconnected, the inverter within the Multi is automatically activated and takes over the supply to the connected loads. This happens so fast (less than 20 milliseconds) that computers and other electronic equipment will continue to operate without disruption.

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