LCD MPPT Microcare



What is a Microcare MPPT regulator?

Using this system up to 30% more power can be extracted from the solar panel than using shunt or series PWM regulators. The Microcare MPPT Regulator is also able to charge batteries of a lower voltage than the solar panel. By means of LED it will show the status of the system.

What is a Microcare maximum power point tracker?

Product Variations Product Variations LCD MPPT Solar Regulator The Microcare Maximum Power Point Tracker Regulator is designed to interface between the solar panel and the batteries. The tracker will always find the optimum power point of the solar panel system to ensure that maximum power is extracted from the solar panel and put into the

What is a MPPT charge controller?

The MPPT charge controller will deliver the highest charge current possible for a given set of operating conditions. The ability to step down a high voltage solar array to a low voltage battery can save you money by reducing the size of the wire required and making the installation simpler and faster.

What is a 400V mini grid HV MPPT?

The 400V Mini Grid HV MPPT is designed as part of the Microcare Modular Mini-Grid Solution for both single and three-phase applications. The Microcare Maximum Power Point Tracker Regulatoris designed to interface between the solar panel, the batteries and the load.

What is the Microcare programmable relay interface?

The Microcare Programmable Relay Interface can be used in conjunction with any of the Microcare LCD MPPTrange. The MPPT can be programmed to switch the relay at selectable voltages, conditions and parameters.

What is a Microcare breakerless low voltage combination & surge protection unit?

The Microcare Breakerless Low Voltage Combiner & Surge Protection Unit is a critical component of any PV Solar installation providing functions such as safety and surge protection for your system. With fusing and short circuit protection the PV modules and components can operate optimally with lightning protection included.

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