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## Phocos Solar Charge Controllers (500W and less)



### MPPT100/20

#### Maximum Power Point Tracker (20 amps)

With innovative maximum-power-tracking technology, Phocos' MPP-Tracker ensures maximum performance from your solar array at all times and in all weather conditions.



### CX-Series

#### High End Charge Controller Family

This one terrifies the competition! Ideal for industrial uses and equipped with outstanding and unparalleled features like PC interface, built-in 1-year data logger and system history, and nightlight features for street light applications. German engineering combined with high-quality components make this compact controller able to work in systems of around 1000 Watts!

**Also with Negative Grounding for Vehicle Applications!**



### CML-Series

#### Solar Charge Controller / Nightlight Controller

The world's most sold solar charge controller. Unmatched in project business, best value for recreational applications, and extremely user-friendly. Also, can come with Nightlight Function for street lighting and billboard applications.



**CA-Series  
Solar Charge Controller**

Due to its user-friendly design and technology, the CA offers optimal battery protection for small- to medium-sized solar home systems. The choice when battery life counts and price matters.



**CM-Series  
Charge Controller**

This convenient and compact controller fits seamlessly into any small- to medium-sized system that doesn't require low-voltage-disconnect (LVD), where the loads or inverter will be connected directly to the battery.



**PR-Series  
Charge Controller**

The PR is the perfect fit for marine applications, as it is fully sealed to offer IP65 protection in all types of environments.

## Phocos System Management Systems (1Kw and larger)



### **MPPT100/30, MPS, MCU**

#### **Modular Power Management**

Award-winning Modular Power Management sets new standards for versatility by enabling the user to design their system as they best see fit. The use of multi-functional components ensures that there are virtually no system design demands which will go unmet.



### **PL20, PL40, PL60**

#### **Energy System Controllers**

The PL series controllers offer complete controller over the charge cycle and gives information about current and past performance.



### **SPS**

#### **Solar Charge Controller with LCD Display**

The SPS series Solar Regulation System is an advanced electronic control unit for solar power supplies in remote locations.