

# HES-CC30 Charge Controller

## **HESRV** Power



## HES-CC30

HES battery charge controllers serve multiple purposes: protection of batteries from overcharging, load management to prevent total battery discharge and monitoring and display of battery condition. Our products feature Pulse Width Modulation control for accurate battery charging with the goal of maximizing battery life.

## **HES-CC30 ADVANTAGES**

## THE HEART OF YOUR SOLAR SYSTEM

The heart of your solar system is the CC30 Control Centre. Combines accurate charge control protection and battery metering to show state of change.

#### **FUNCTIONS**

The HES-CC30 is designed to:

- Monitor the state of charge of the battery
- Controls the charging process
- Control the connection/disconnection of load
- Make sure Solar system works at proper condition

## **TECHNICAL INFORMATION**

Max. Input Current	30Adc
Max. Input Voltage (Voc)	29Vdc
Max. Load Current	30Adc
Over Charge Voltage	14.4Vdc±2%
Over Discharge Voltage	11Vdc±2%
Output Voltage	12Vdc
Typical Ideal Consumption	20mA dc
Operating Temperature	-20°C/+50°C

