

Solar Charge Controller for Battery Management

This solar charge controller is designed for managing renewable energy resources in photovoltaic systems. It optimizes solar panel energy conversion for battery charging and protects the battery from overcharge or discharge.



Product Overview

Solar Energy Management Solution

This solar charge controller is engineered for precise battery management within photovoltaic (PV) systems. It effectively regulates power flow from solar arrays, ensuring optimized energy conversion and robust protection against overcharge or discharge scenarios. The unit features an integrated digital interface for real-time monitoring of system parameters.

Physical Specifications

Height	210 mm
Width	150 mm
Depth	80 mm

System Features

Key Capabilities	PV System Management, Battery Protection, Digital Display Monitoring, Optimized Charging
Interface	Digital display for monitoring