

SPS series (100 – 300 A)

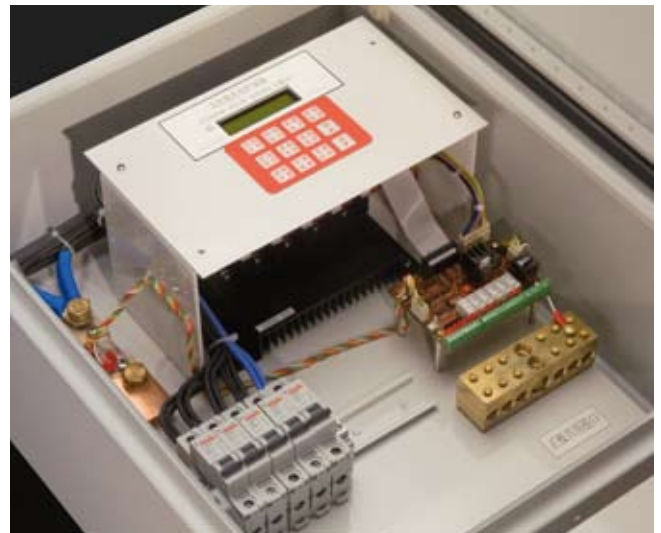
High-end Solar Regulation System



- 12, 24 and 48 V versions available
- RS232/485 data interface
- Fully programmable
- Designed for Telecom applications
- Ultra low noise emissions due to bank switching design
- Almost any accessory feature possible

The SPS series Solar Regulation System is an advanced electronic control unit for solar power supplies in remote locations. It will prevent overcharging, reduce electrolyte loss and stop over discharge. This will extend battery life and reduce maintenance.

State of the art technology has been combined with simple modular construction to create a system with better performance and more features than any other controller in its class. All control levels are fully adjustable and can be changed by remote control. They are flexible in use, easy to service and are powering telecommunications in some of the most remote parts of the world.



Type	SPS 12D100 SPS 12D200 SPS 12D300	SPS 24D100 SPS 24D200 SPS 24D300	SPS 48D100 SPS 48D200 SPS 48D300
Voltage	12 V	24 V	48 V
Charge current max.	100 A 200 A 300 A		
Load current max.	50 A		