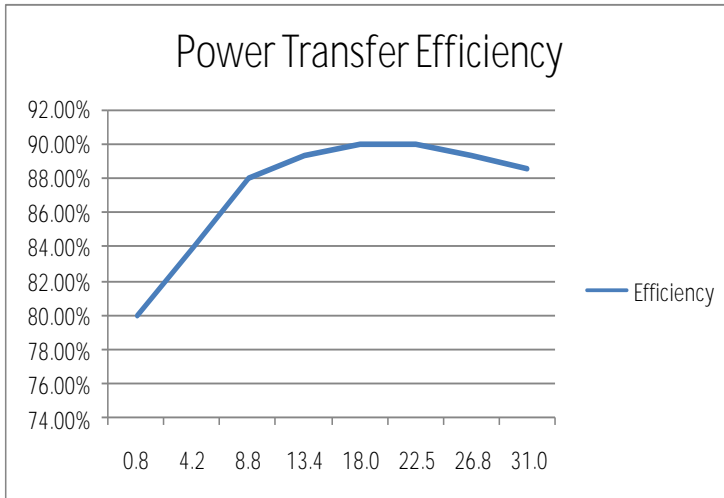


25 Watt Solar Charge Controller



SLA or
LiFePO4
4 Cell
Batteries

- **10-30 Volt Input Buck-Boost Design**
- **FAST Automatic Power Tracking >99%**
- **Low RFI & Spread Spectrum Modulation**
- **Up to 2x MORE Power than PWM units**
- **Get Power from Partial Shaded Panels**
- **Low Night Battery Drain (0.0075A)**
- **2 Amps Maximum Output @ 14.4 Volts**
- **90% Peak Efficiency**
- **2 Year Limited Warranty**



Product Specifications

- **Output Voltage** 14.4 Volts Max
- **Re-charge Voltage** 13.5 Volts
- **Output Current** 2.0 Amps Max
- **Maximum Output** 25 Watts Typical
- **Maximum Input** 30 Volts
- **Thermal Shutdown** 160 Degrees F
- **PWM Frequency** 100 KHz nominal
- **MPPT Range** 10-30 Volts
- **Panel Cell Count** 20-50 Cells
- **Night Battery Draw** 0.0075Amps
- **Up to 35 Watt STC Solar Panel Rating**
- **#12 Wire Screw Terminal Connections**
- **32 MHz CPU for Optimal Power Control**
- **Short Circuit, Reverse Polarity, and Thermal Overload Protected**
- **24 Volt Version Available on Request**
- **Designed and Made in USA**

LCD Scrolling Display Information

	Battery Voltage		Peak Power in Watts
	Solar Voltage		Amp Hours Today
	Output Amps		Board Temperature (F)
	Output Watts		

Order Today

\$49.95 each

Michigan Residents add 6% Sales Tax

Past 7 Days Amp-Hours Displayed at Night

Contact us at: diysolarforu@gmail.com

