



RV

SOLAR

TODAY'S PROVIDER FOR TOMORROW'S ENERGY

GO SOLAR: (260) 768-7336
www.WellspringSolar.com

Wellspring
COMPONENTS, LLC

WHY CHOOSE WELLSPRING



SHIPSHEWANA, IN

Wellspring is an energy system specialist building robust reliable off-grid power systems with expandability in mind. Our goal is to deliver the highest quality power systems that function and are supported. Wellspring uses multiple brands rather than focusing in on one. To learn more about Wellspring please visit our website.



**15+ Years
Providing RV Solutions**

Family Owned and Operated

Custom In-House Design

Local Training & Support

NABCEP Associate Certified

60+ YEARS OF COMBINED EXPERIENCE
2,000+ OFF GRID SYSTEMS INSTALLED



ANATOMY OF A SOLAR SYSTEM



Batteries

The Heart of the System

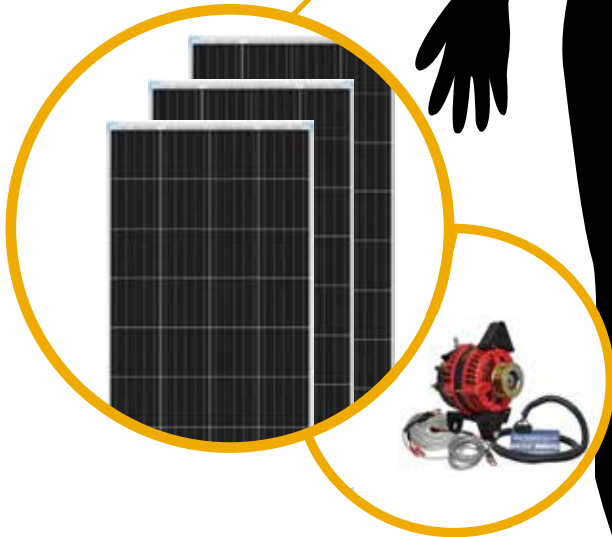
Without them you will have no way to store and circulate power produced by solar panels



Inverters

The Brain of the System

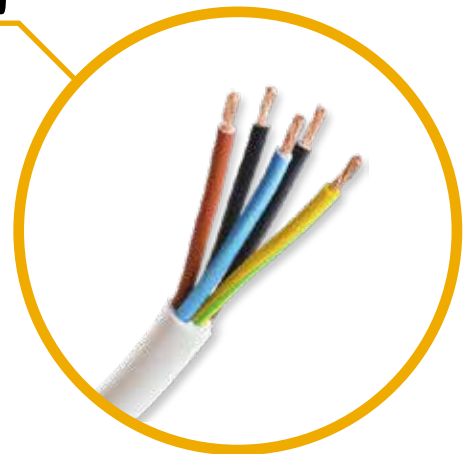
Controls the charging and discharging of your batteries to allow for ultimate performance



Solar Panels and **Alternators**

The Nutrition for the System

Collects the energy from the sun allowing for your energy needs to be supplied with clean electricity



Wires

The Veins of the System

The transportation method to move power between system components

WELLSPRING'S PREMIUM PARTNERS

BATTERY STORAGE

EXPION360

Expion 360 Lithium Batteries

- Significantly lighter
- Provide a faster charge
- Longer battery life
- More Compact
- Maintenance free
- 12 year warranty

100 AH
&
120 AH

360 AH



INVERTER / CHARGER

COTEK

The COTEK Inverters

- RV-C Compatible
- Parallel redundancy design for expansion
- Ease of use
- Quality assurance
- Input and Output protection
- Bi-directional

SD 2500
Inverter

Item # _____

SL-3000
Bi-directional
inverter/charger



INVERTER / CHARGER / MONITOR



Victron Equipment

- Touch screen displays for monitoring
- Smart, efficient, reliable inverters
- New slim design with full metal casing.
- Bluetooth is built-in
- Configure alarms, voltage cut-off, output voltage, frequency, eco-mode and more.



THE BEST PRODUCTS BRING REAL VALUE

SOLAR PANELS

SOL-ALL

Solar Panels

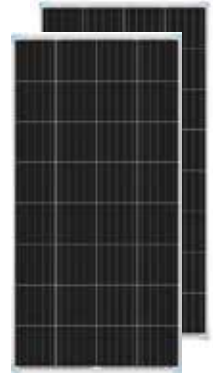
- 100-200W Panels
- Light Weight
- Highly efficient



CROSSROADS SOLAR

Crossroads Solar Panels

- Built in South Bend, Indiana.
- 25-year performance warranty
- 10-year product warranty.



CHARGERS / ALTERNATORS

REDARC® GROUP

The REDARC Products

- In-Vehicle DC to DC Battery Charger
- MPPT solar regulator
- Charges from both solar and the alternator simultaneously.



BALMAR

The BALMAR Products

- RV-C Communications (Option)
- Custom Relay Control
- 12V-48V



OTHER BRANDS



PRE-WIRED SYSTEMS

Develop Your Own Plug and Play Energy System

7 STEPS

1. Consult and Design

2. Prototype

3. Verify Performance

4. Production Runs

5. Training For Sales:
Plant Training

6. Market and Sell

7. After Sale Service

WHAT WE OFFER

- Product Only
- Pre-wire Production Ready
- Complete Offline Install
- Sales Marketing Support
- Service Training



CONSULT • DESIGN • TEST • INSTALL • SERVICE • WARRANTY

VALUE ADDED SERVICES



WHY PRE-WIRED SYSTEMS

- *Faster Install*
- *Customizable*
- *Easy mounting*
- *Grouped Warranty*
- *Systems Are Pre-tested*
- *Simplified Troubleshooting*



PRE-WIRED PACKAGE EXAMPLES

EXAMPLE: 1



EXAMPLE: 2



EXAMPLE: 3



EXPANDABLE OFF GRID POWER SYSTEMS

200S POWER SYSTEM

200 Watt System

- 1pc 200 Watt Solar Panel
- 30 Amp MPPT Solar Controller
- Roof Port
- Mounting Feet
- Wiring & Fuses
- Side Port



Suggested Loads: House Battery Maintainer

Expansion Options

- 1 pc 200 Watt Solar Panel
- 2 pc 12V 100AH Batteries
- 1 pc 120 Watt Portable Solar Panel



400S POWER SYSTEM

400 Watt System

- 2pc 200 Watt Solar Panel
- 50 Amp MPPT Solar Controller
- Roof Port
- Mounting Feet
- Wiring & Fuses
- Side Port
- 2000 Watt Sensata Inverter/Transfer Switch



Suggested Loads: Lights, TV/Electronics, and Refrigerator

Expansion Options

- 1 pc 200 Watt Solar Panel
- 2 pc 12V 100AH Batteries
- 1 pc 120 Watt Portable Solar Panel



EXPANDABLE OFF GRID POWER SYSTEMS

400Li MOTORIZED POWER SYSTEM

400 Watt Motorized System

- 2pc 200 Watt Solar Panel
- 50 Amp MPPT Solar Controller(Victron)
- Roof Port
- Mounting Feet
- Wiring & Fuses
- Victron 3000 Watt inverter/Charger
- 2x Epion 120AH Lithium Batteries
- Victron Cerbo
- Victron 5' Touch Display
- Side Port Solar Charging



Suggested Loads: Lights, TV/Electronics, and Refrigerator

Expansion Options

- 1 pc 200 Watt Solar Panel
- 1 pc 12V 120AH Battery
- 1 pc 120 Watt Portable Solar Panel

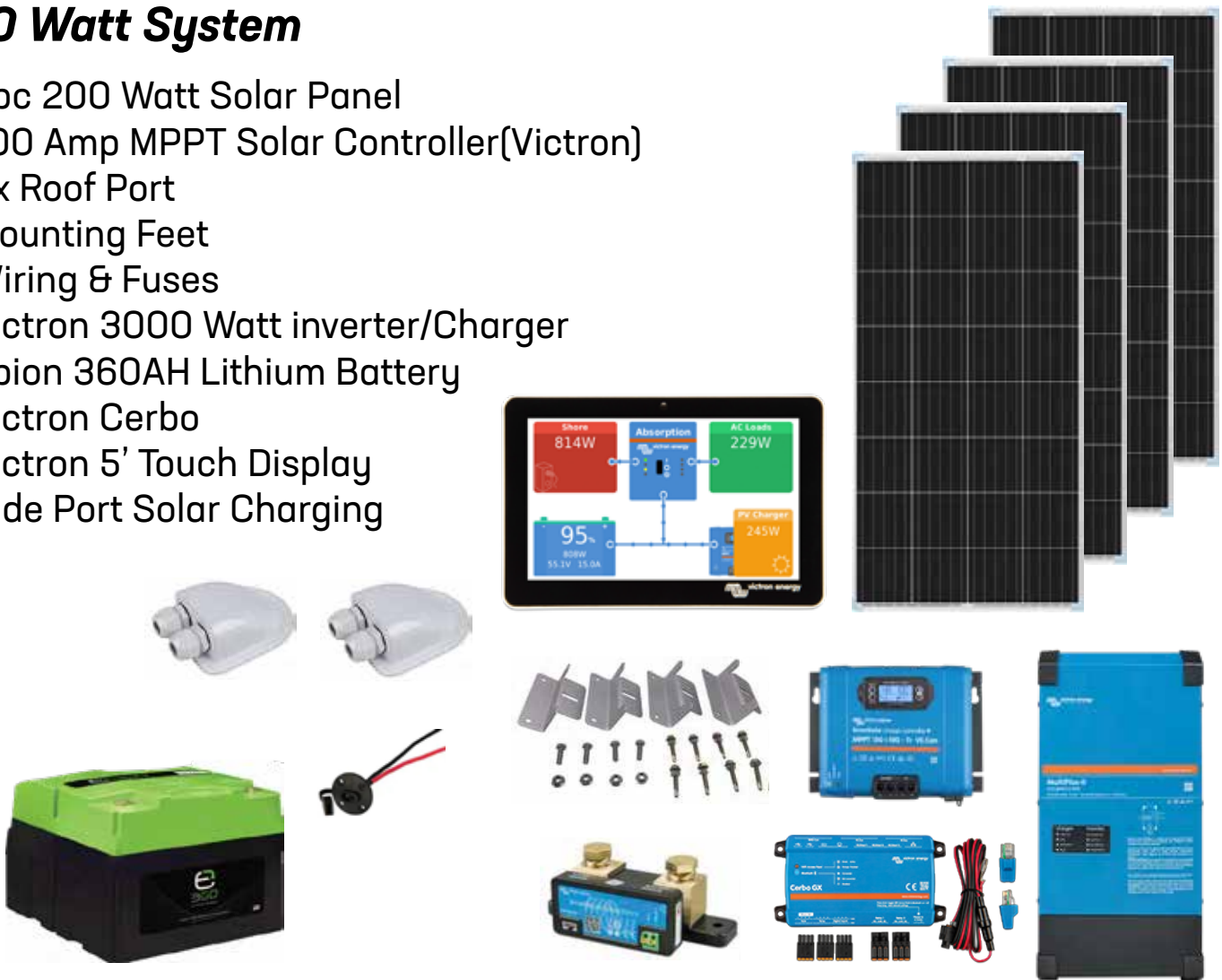


EXPANDABLE OFF GRID POWER SYSTEMS

800Li POWER SYSTEM

800 Watt System

- 4pc 200 Watt Solar Panel
- 100 Amp MPPT Solar Controller(Victron)
- 2x Roof Port
- Mounting Feet
- Wiring & Fuses
- Victron 3000 Watt inverter/Charger
- Epion 360AH Lithium Battery
- Victron Cerbo
- Victron 5' Touch Display
- Side Port Solar Charging



Suggested Loads: Lights, Tv/Electronics, Refrigerator, Microwave and All, except an AC Unit

Expansion Options

- 2 pc 200 Watt Solar Panel
- 1 pc 12V 360AH Battery
- 1 pc 120 Watt Portable Solar Panel

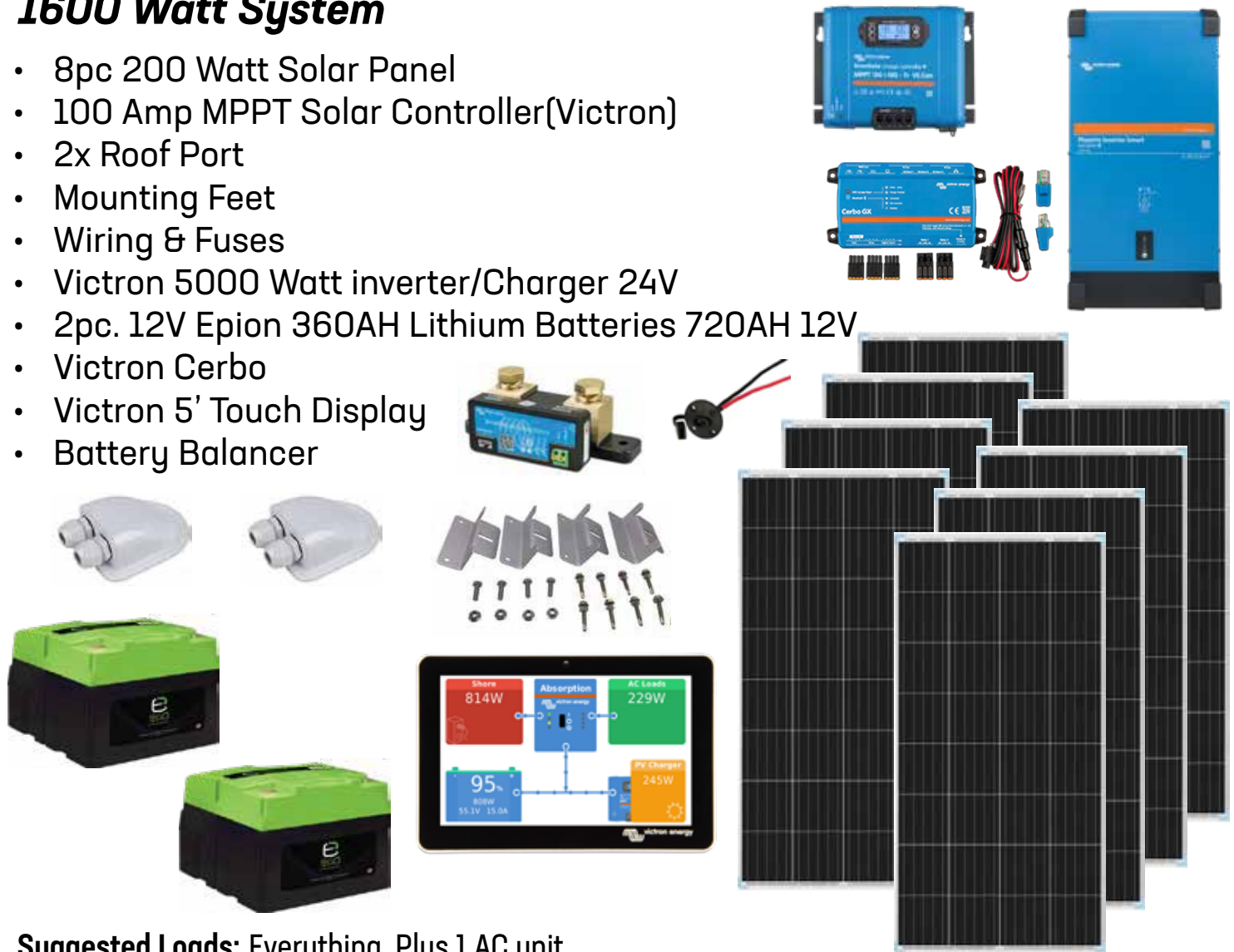


EXPANDABLE OFF GRID POWER SYSTEMS

1600Li OFF GRIDDER POWER SYSTEM

1600 Watt System

- 8pc 200 Watt Solar Panel
- 100 Amp MPPT Solar Controller(Victron)
- 2x Roof Port
- Mounting Feet
- Wiring & Fuses
- Victron 5000 Watt inverter/Charger 24V
- 2pc. 12V Epion 360AH Lithium Batteries 720AH 12V
- Victron Cerbo
- Victron 5' Touch Display
- Battery Balancer



Suggested Loads: Everything, Plus 1 AC unit

Expansion Options

- Up to 4 additional 12V 360AH Batteries





Wellspring

COMPONENTS, LLC



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260-768-7336

Illinois:

120 E. CR 100 N. • Arthur, IL 61911
217-208-2498

Michigan: Braden Electric & Solar LLC

9668 Valley Hwy. • Vermontville, MI 49096
269-275-8463

3 LOCATIONS SERVICING MOST OF
INDIANA, ILLINOIS AND MICHIGAN

Wellspringsolar.com