Solarcraft Product Line

Power Solutions and Equipment for Critical Applications

Solar Power Systems

- AC and DC Source Power for Off-Grid Critical Electronics
- Standard and Class I Division 2
- Industrial-Grade, Modular Solar Arrays
- Fully Integrated Power and Electronics
- Grid-Tie Applications
- Multi-Voltage Capable
- Remote Monitoring Options
- Add-On Surge Suppression Available





Uninterruptible Power Supplies (UPS)

- AC and DC-UPS Power Systems
- Standard and Class I Division 2
- Solarcraft DC-UPS Power Supplies
- Multiple Topologies Available
- Highly Efficient
- Multi-Voltage Capable
- Surge Suppression Options
- Extended Run Time Available





Equipment Shelters and Racks

- Modular Steel, Walk-In Shelters
- Bus Stops and Switch Racks
- Steel Skid-Mounted, Movable
- Integrated Power
- Integral Unistrut Construction for Attaching Equipment and Enclosures
- Optional Thermal-Efficient Wall Panels
- Battery Storage Cabinets and Racks





Metal Enclosures and Skids

- Standard and Custom Enclosures
- Aluminum, Stainless Steel, and Steel
- Type 3R and 4X Multi-Compartment Cabinets
- Pole, Wall, and Pedestal Mount
- Aluminum and Steel Skids
- Rugged Design and Construction
- Standard and Class I Division 2







Markets and Applications

Oil and Gas/Pipeline/Water/Wastewater

- Block Valve Actuation
- Cathodic Protection
- Flow Metering
- Pipeline Custody Transfer
- PLC and RTU Systems
- Wellhead Monitoring and Controls

Communications

- LoRaWAN Gateways and End-Nodes
- Radio and Microwave Communications
- Wireless Hot Spots, Wi-Fi, Private LTE, and CBRS

Security

- Security Cameras
- Emergency Alert Boxes
- Mustering Stations
- Gate Access
- Perimeter Monitoring/Security Cameras
- Skid Mounted Movable for Rental Fleets

Environmental

- Air Quality Monitoring
- Flood Monitoring
- Seismic Monitoring
- Structural Integrity Monitoring
- Weather Monitoring

Transportation

- Rail Car Tracking
- Traffic Management and Monitoring

Obstruction Lighting

- Broadcast and Communication Towers
- High Tension Power Lines
- Wind Turbines

Engineered Solutions

Call us for your custom requirements

About Solarcraft

Solarcraft designs and builds power solutions in our 36,000 square foot facility which encompasses Engineering, Manufacturing, Procurement, Sales, and Administration. We welcome clients to tour our factory, see our products, processes, and to meet our team.

Capabilities

- In-House Engineering and Design
- Complete Metal Fabrication Facility
- UL 508A Certified Electrical Wiring Facility
- CID2 Standards for Hazardous Areas
- Field Service and On-Site Commissioning
- RTU/PLC Programming

Industry Leading 5-Year Warranty

At Solarcraft, all our power systems come with a Five-Year Warranty, at no additional cost. Solarcraft warrants that your system will be free of defects in workmanship and materials at the time of shipment, for a period of five years from the date of shipment.

That is what we mean by...

THE POWER OF QUALITY!



Solarcraft, Inc.

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