

RAILROAD SOLAR

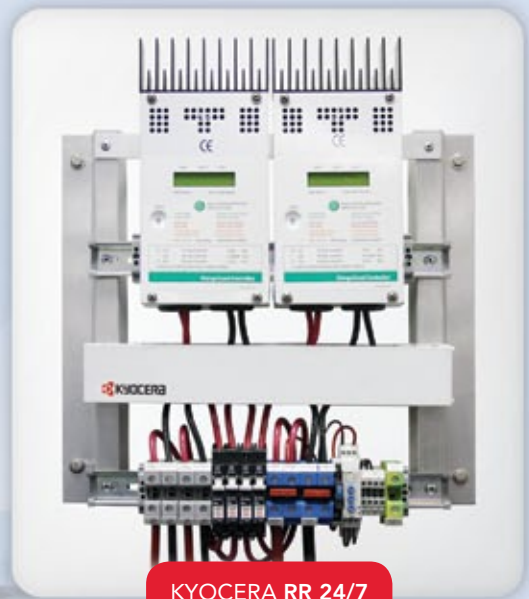
RR 24/7 RAILROAD SOLAR SYSTEM SOLUTIONS



Kyocera Solar Inc. offers remote Solar Power Systems specifically designed to meet the unique demands of the railroad industry. We specialize in pre-installation design assistance to ensure the solar power supply is properly configured and installed to deliver years of top level performance 24 hours a day, 7 days a week. With over 20 years of railroad product design, the Kyocera Solar team is dedicated to providing the very best solution for your railroad application.

APPLICATION SOLUTIONS SUPPORTING:

- Wayside Signaling
- Intermediate / Approach Lit Signals
- Repeater Locations
- Hot Box Detectors
- Grade Crossings
- Telecommunication Power Supplies
- Control Points
- Electric Switch Locks
- AEI Equipment
- Dragging Equipment Detectors
- Railcar Solar Power Supplies
- Switch Machines
- 2-Volt Track Circuit systems and Controllers
- Primary Battery Replacement



KYOCERA RR 24/7

KYOCERA RR 24/7 STANDARD PRODUCT LINE

RAILROAD COMPLETE SYSTEM SOLUTION

FEATURES

- Site Survey Analysis (before & after installation)
- Complete System Installation Package Design
- Kyocera UL Certified Solar Modules – 20 Year Warranty
- Accommodates NiCad, Maintenance Free Batteries
- Simplified Mounting System for Ease of Installation
- UL Certified Components
- Field Adjustable Battery Charge Controller
- Scalable Array from 130W to 1kW
- Low Voltage Alarm
- Surge Protection
- Array Cables
- Fusing/Circuit Breakers
- Theft-resistant Mounting Hardware
- Wind Hybrid Option Available
- One Year System Warranty
- System Documentation

Kyocera Solar, Inc. offers **IN-HOUSE TRAINING** to **SUPPORT** your design and engineering team efforts. With standard system packages, your engineering team can **QUICKLY SELECT AND SPECIFY** a Kyocera RR 24/7 system package.

SUNLIGHT TO SERVICE

Since 1975 Kyocera has become one of the world's largest manufacturers of photovoltaic modules and system integrator of stand-alone and hybrid power systems. At Kyocera we offer a framework to help our customers overcome the challenges of designing, planning and installing simple to complex solar electric power systems. Our comprehensive strategies combine years of real-world knowledge of photovoltaic solar electric technology, engineering and technical support all within the framework of one supplier.



KYOCERA Solar, Inc.

7812 East Acoma Drive
Scottsdale, AZ 85260
800-223-9580 toll-free
800-523-2329 fax

<http://www.kyocerasolar.com>



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