

TELECOM SOLAR

REMOTE SOLAR POWER SYSTEMS

APPLICATIONS

- Cellular/GSM Repeaters
- Microwave
- VSATs
- UHF/VHF Radio Repeaters
- Telephone Exchanges
- Fiber Optic Repeaters
- Earth Stations
- TV Translators
- Relay Stations
- Call Boxes

For over three decades, Kyocera has been providing reliable and cost effective power solutions for the worldwide expansion of telecommunications into rural and remote areas. With escalating fuel costs, and industry wide acceptance of solar power technology, Kyocera's solar power systems offer a low cost strategy for generating electricity when utility power is either unavailable or unreliable.

Designed and manufactured to provide the best possible solution without sacrificing value and performance, Kyocera offers the proper power solution for your remote telecom requirements.



THE NEW VALUE FRONTIER



SOLAR POWER REMOTE TELECOM SYSTEM SOLUTIONS

FEATURES

- Complete integrated power systems
- Simple to install and easy to maintain
- Remote Control and Monitoring
- Data Logging
- Reliable and Cost Effective Compared to Utility Extensions or Generators
- Two Year System Warranty
- Project Management
- Complete System Documentation
- Worldwide Installation
- Training



GSM Base Station Installation
Location: Cambodia
System Size: 3.36 kW

HYBRID POWER SYSTEMS

When power requirements exceed the economic viability of a stand alone solar power system, or significant variances in insolation exist at site, hybrid power systems offer a cost effective solution. Engineered combining solar with additional sources of power generation, such as diesel or wind generators, hybrid power systems offer a reliable and economical solution to large telecom power requirements.

Emergency Services Relay Link Site
Location: Apache Lake, AZ
System Size: 15.8 kW

Solar power may also be added to existing telecom sites operating primarily off diesel generators, resulting in significant reductions in fuel and maintenance costs while increasing site reliability.



Remote Power Solutions

KYOCERA CAPABILITIES

Kyocera offers comprehensive support packages including customized engineering, proactive service and sales support, extensive training, and a variety of field services.



THE NEW VALUE FRONTIER



KYOCERA Solar, Inc.
1.480.948.8003
www.kyocerasolar.com



© 2006 Kyocera Solar, Inc. All rights reserved.