

SolarInnovate Energy Solutions

Trailer mounted solar





Overview

Why should you choose a trailer mounted solar system?

Get the ultimate solar power solution that's built for you. Our trailer mounted solar systems are fully customisable with optional features including CCTV and weather station. Flexible and efficient energy solution that can easily be transported and deployed in various environments. Clean and renewable power contributing to a greener future.

What is a mobile trailer solar power system?

A mobile trailer solar power system is a fully transportable solar power system designed to supply relatively small remote houses, radio repeater equipment, and other remote loads. Priced similarly to an installed system of the same capacity, it features 240VAC pure sinewave output and more than 4 days of battery backup capacity.

What is a solar auxiliary trailer?

Silent, efficient & durable. Additional solar – plug and play. These Solar Auxiliary trailers are designed to boost the solar energy harvest of our MS and AN Series generators. Energy dense compact solar generators. Hands off, modular and stackable. Non-trailer based autonomous generators, ideal for remote areas.

What components are included in a solar trailer?

A solar trailer includes a 210W to 250W solar panel, a Blue Sky Energy Solarboost 3024DiL MPPT solar regulator, and a Geltech deep cycle battery bank. The trailer also features a vandal resistant lockable equipment enclosure and an 8m extendable mast for communications antennae.

How does mobile solar work?

A workhorse of a power system when running large commercial job sites. Not all power needs are the same. Mobile Solar works with each individual client to



make sure the right unit, specs or custom configurations meet any power need up to 25 kVa. These giant rolling solar arrays connect to our MS and AN Solar generators.

Can mobile solar design & manufacture a solar generator?

Mobile Solar can design & manufacture solar generators and mobile power systems to fit most residential and commercial demands. View our line of generators below. Our primary line of trailer-based solar generators. Built with high efficiency solar modules and industrial battery banks. Silent, efficient & durable. Additional solar – plug and play.



Trailer mounted solar

Contact Us

For catalog requests, pricing, or partnerships, please visit: https://institut3i.fr