

SolarInnovate Energy Solutions

Solar horizontal container communication power supply







Overview

Why should you choose the solardrive container power unit?

In remote areas where fuel is difficult or expensive to access, or in situations where you appreciate the silence of solar power, we can recommend considering the SolarDrive Container Power Unit as a supplement for the noisy and polluting generators. Preserving foods after harvest is crucial for the economy and environment.

Can You Power a container with solar power?

You have a container. Let's power it with carbon-free, cost-efficient, plug-and-play, electricity. We are experts in solar energy. Our patent protected solar power units fits perfectly on top of 20' or 40' containers. No more hassle to get cost-efficient, green, energy to your containers. Containers are used for many purposes.

Can a containerized Solar System be installed off-grid?

Off-Grid Installer have the answer with a containerized solar system from 3 kw up wards. Systems are fitted in new fully fitted containers either 20 or 40 foot depending on the size required.

What is an off grid solar container unit?

Attaching to the grid can also be expensive and this can be an issue in the UK as well as Africa or Latin America. An Off Grid solar Container unit can be used in a host of applications including agriculture, mining, tourism, remote islands, widespread lighting, telecoms and rural medical centres.

What are the components of a solar power system?

It is an one-stop integration system and consist of battery module, PCS, PV controler (MPPT) (optional), control system, fire control system, temperature control system and monitoring system. The synergy of the system components can achieve effective charging and discharging.



Should I buy a container power unit?

When fuel is plenty and cheap this can well be the easiest way to feed the power consumers. In remote areas where fuel is difficult or expensive to access, or in situations where you appreciate the silence of solar power, we can recommend considering the SolarDrive Container Power Unit as a supplement for the noisy and polluting generators.



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