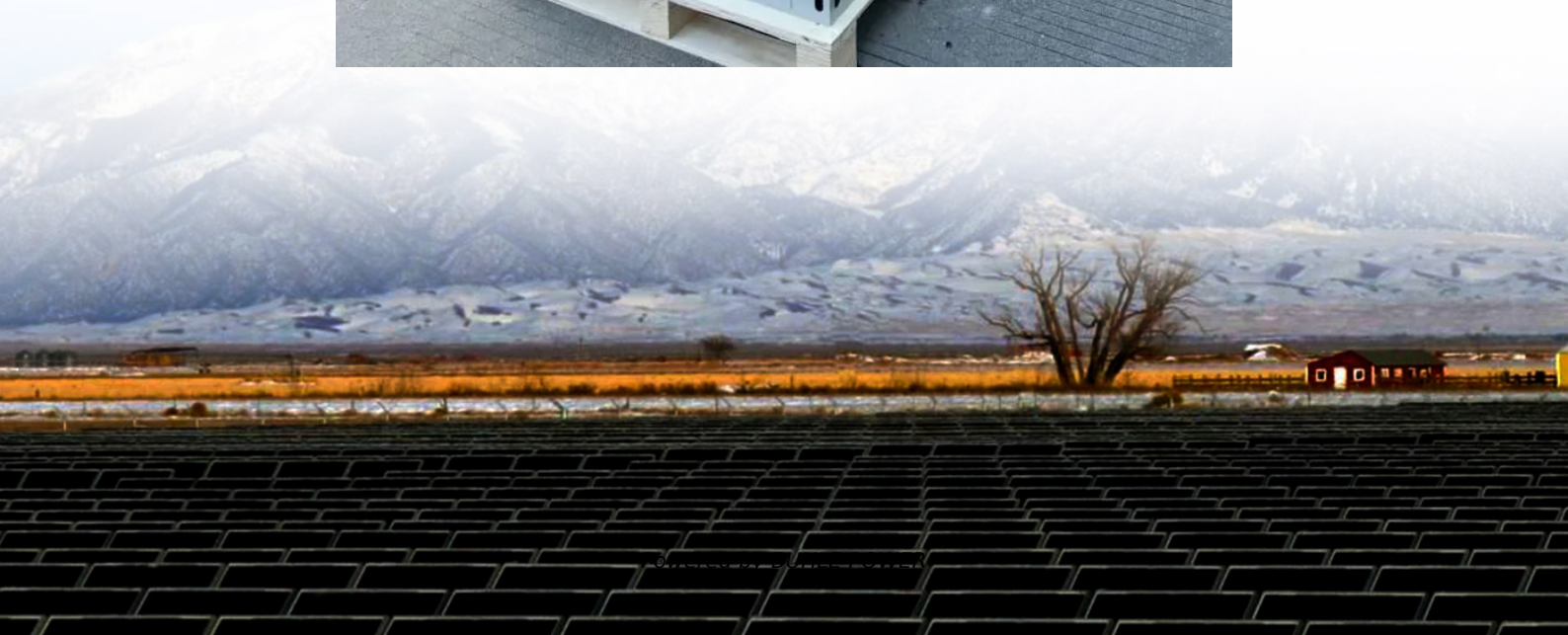


# **Simple production of solar container outdoor power**





## Overview

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What are containerized mobile foldable solar panels?

Containerized mobile foldable solar panels are an innovative solar power generation solution that combines the mobility of containers with the portability of foldable solar panels, providing flexible and efficient power support for a variety of application scenarios.

What is a solar container?

Our Solar Containers are designed in a way to maximize ease of operation. It's not only meant to transport PVs but also to unfold them on site. It is based on a 20' sea container. The efficient hydraulic system helps quickly prepare the Solar to work. Because of their construction, our containers offer unmatched flexibility and mobility.

What is a photovoltaic container?

This device is usually composed of a standard-sized container equipped with photovoltaic modules, photovoltaic inverters, photovoltaic controllers and batteries. The outer surface of the container is equipped with foldable photovoltaic panels, which can be folded up when not in use to reduce volume and weight for easy transportation and storage.

How do photovoltaic panels work?

The outer surface of the container is equipped with foldable photovoltaic panels, which can be folded up when not in use to reduce volume and weight for easy transportation and storage. When needed, the photovoltaic panels can be unfolded to capture solar energy and convert it into electrical energy.



## Simple production of solar container outdoor power

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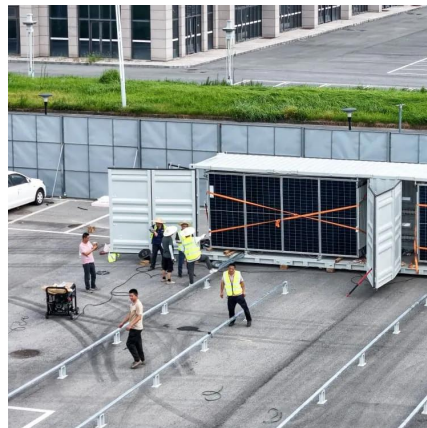
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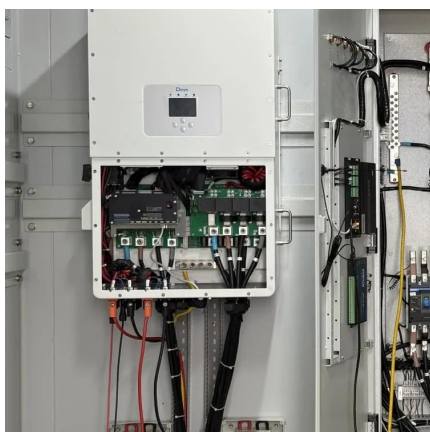
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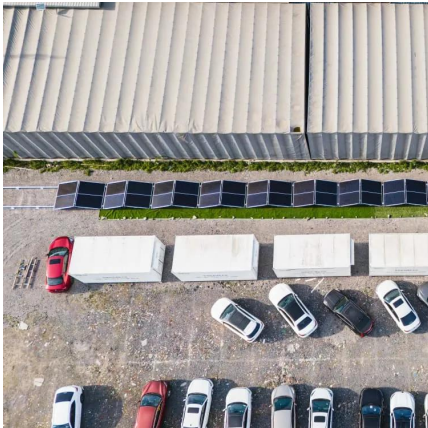
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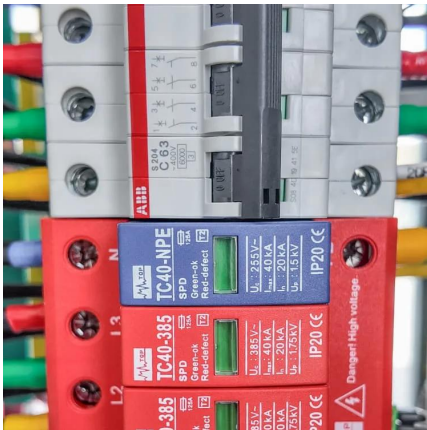
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