

# Off-grid solar container battery solution





## Overview

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Are solar energy containers a beacon of off-grid power excellence?

Among the innovative solutions paving the way forward, solar energy containers stand out as a beacon of off-grid power excellence. In this comprehensive guide, we delve into the workings, applications, and benefits of these revolutionary systems.

What is an off-grid solar + storage system?

An off-grid solar + storage system is a setup that uses solar panels and batteries to provide power independently of the main utility grid. While the term 'off-grid' can sometimes refer to using the main utility grid as backup, it typically describes an essential way-of-life for people who rely on their own power sources.

Are batteries necessary for an off-grid solar installation?

Batteries are the heart of any off-grid energy system. And with solar and battery storage exploding in the last 5 to 10 years, equipment manufacturers are constantly putting out products that are more efficient and ever lower in price. If you're looking to install an off-grid solar installation, batteries are an integral component of that.

What is an off grid solution solar kit?

An off grid solution solar kit is a pre-assembled set of components designed to provide you with a specific energy goal. It allows you to track your usage, automate your life, and control your IoT devices using our Off Grid Solution Web, Android, and iOS App.



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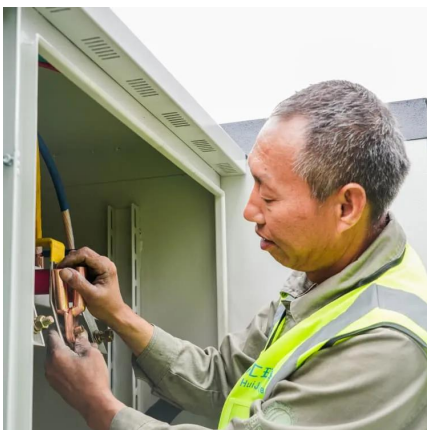
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## Intech Energy Container

The Intech Energy Container -- or ECON -- is a modular, pre-configured off-grid power solution. It combines solar PV, battery storage, inverters, and energy management in a rugged container.



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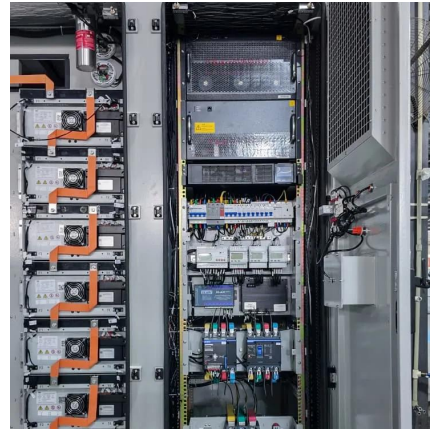
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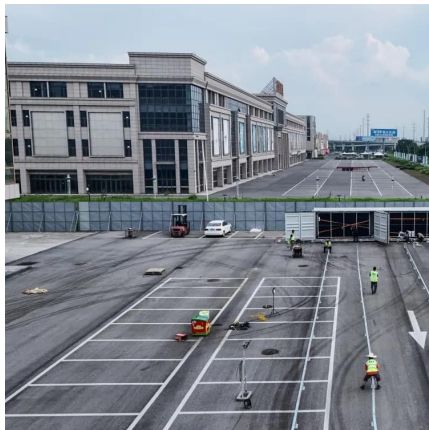
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