

New energy batteries for solar container outdoor power





Overview

Can battery storage be integrated with commercial solar panels?

In most cases, battery storage solutions are integrated with commercial solar panels as a means to capitalise on the energy savings they produce, as well as leverage a number of additional financial and environmental benefits.

Which solar panels do you use?

We use the highest quality solar panels, including LG, Peimar, and Canadian Solar; these solar panels harvest the sun's power and stores the energy in high-quality lithium batteries, controlled with an external BMS. Then the power is distributed using Victron Multiplus units, so this inverter/charger can transfer the power.

Where can a portable power container be used?

The MOBIPOWER portable power container can be used virtually anywhere on the planet and will produce and store all the power you will need.

How are power electronics batteries housed?

The batteries will be housed under the Power Electronics wall in an insulated wooden structure which protects them from any inadvertent metallic contact across the battery poles, whilst also having ventilation holes to dissipate heat during heavy use.



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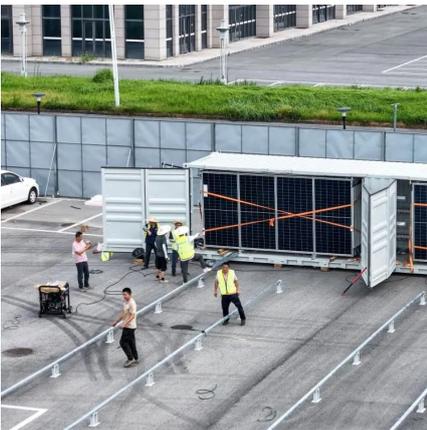
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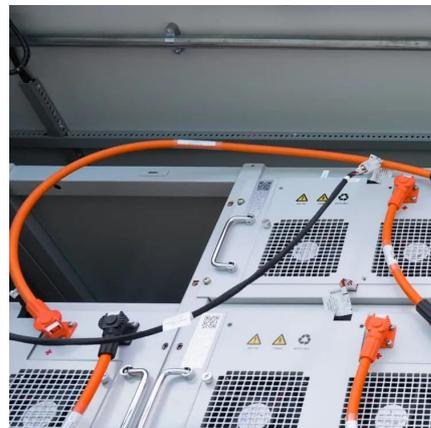
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