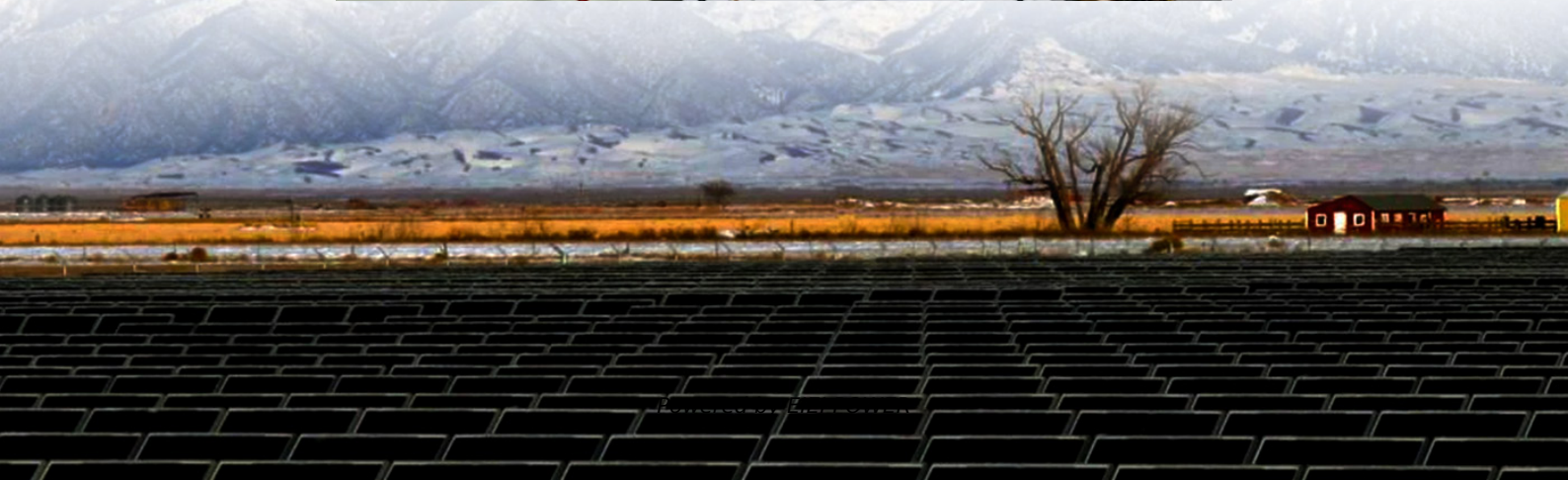


# **How heavy is a hybrid energy set for a solar container communication station**





## Overview

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What is a mobile solar container?

The mobile solar container range redefines on-site power by harnessing the sun's energy in an efficient and reliable way to maximize the solar yield. Hybrid performance with a generator or an Energy Storage System makes the ZSC mobile solar containers as part of a microgrid solution.

What makes ZSC mobile solar containers a microgrid solution?

Hybrid performance with a generator or an Energy Storage System makes the ZSC mobile solar containers as part of a microgrid solution. With paralleling capabilities with other energy sources, these solar containers become a scalable solution.

How many solar panels does ZSC 100-400 have?

ZSC 100-400 has 360 ft / 110 m of solar panels. Optimal angle for maximum harnessing of solar energy. Regulatory norms concerning CO2 emissions and noise levels are leading industry sectors to increasingly adopt alternative energy solutions like renewable, solar and wind power options.

How many solar panels can be rolled out in 2 hours?

360 feet of solar panels can be rolled out in 2 hours. Maximum solar yield power generated annually with 400 kWh per day as average energy output. In the East direction, the solar yield power is up to 76 MWh and in the West direction the solar yield power is 74 MWh.



## How heavy is a hybrid energy set for a solar container communication



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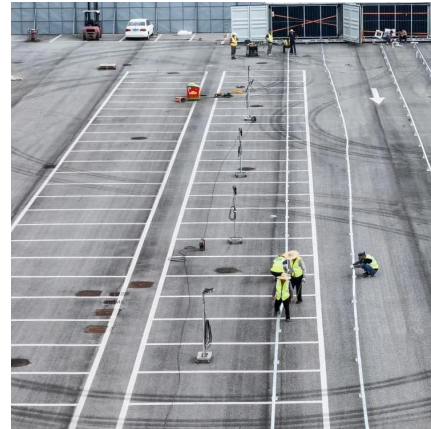


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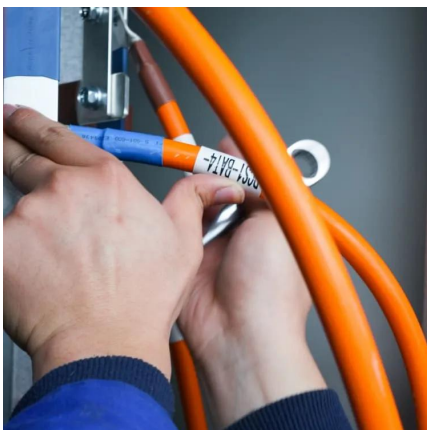
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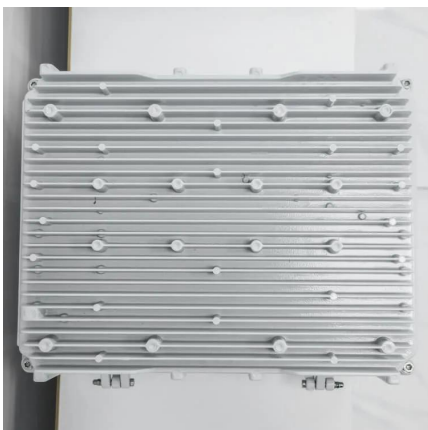


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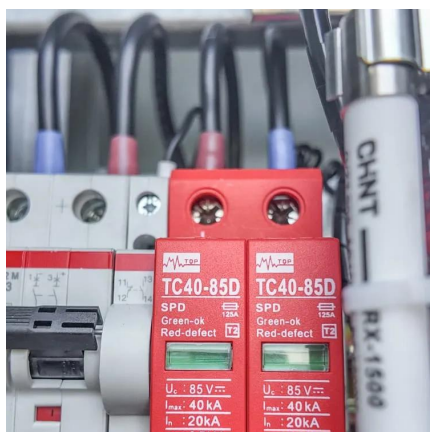


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