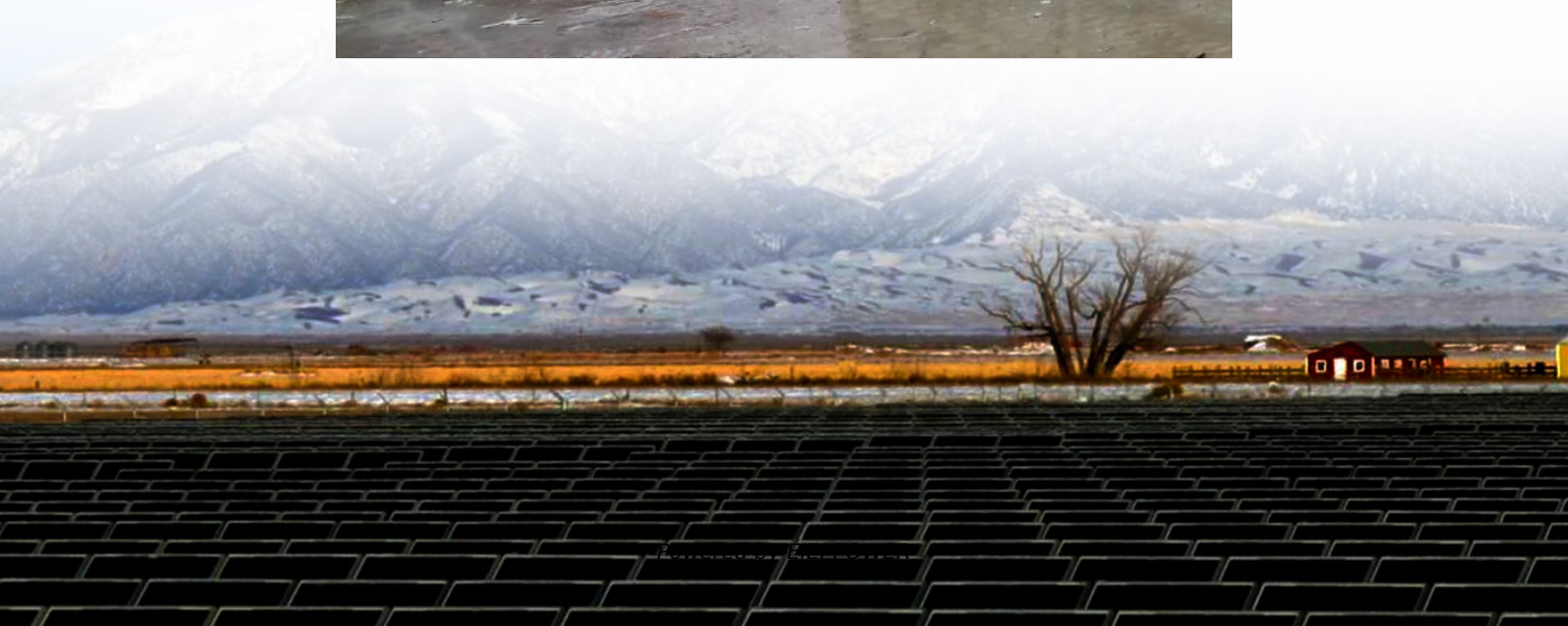


What module is used for outdoor power charging





Overview

What type of power modules are available?

We are power developers! 10 to 15kW AC/DC Power Modules for fast charging stations. Modules can be used in series or parallel connected up to 1000V and as high as 350kW. 25kW DC/DC Charger Module for large area charging and charging parks with 650 to 800V DC Input.

How a charging module works?

The software algorithm of the controller acts on the semiconductor power switches through the driving circuit, thereby controlling the output voltage and current of the charging module to charge the battery pack. This process involves a high technical threshold. 3. Advantages of Modern Charging Modules.

What is a charger module?

The charger module is equipped with input overvoltage protection, undervoltage alarming, output overcurrent and short circuit protection functions. The charger modules can be connected in a parallel system, allowing for a hot swapping and easier maintenance. This also ensures the system applicability and reliability.

What is a DC charger module?

The charger module is the inner power module for DC charging stations (piles), and convert AC energy into DC in order to charge vehicles. The charger module takes a 3-phase current input and then outputs the DC voltage as 200VDC-500VDC/300VDC-750VDC/150VDC-1000VDC, with an adjustable DC output to meet a variety of battery pack requirements.



What module is used for outdoor power charging



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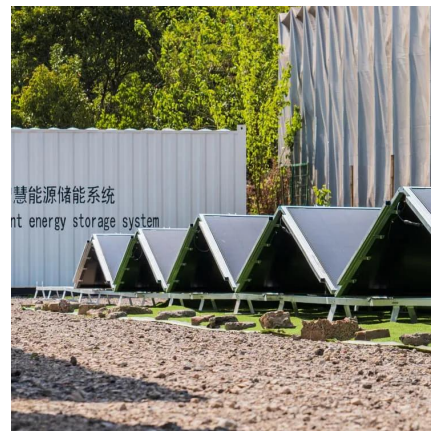
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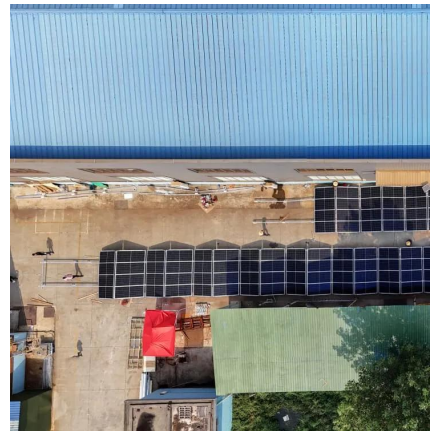


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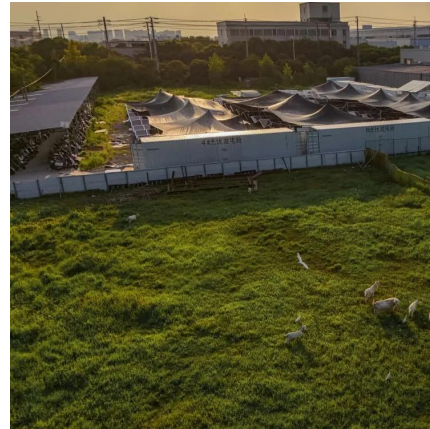
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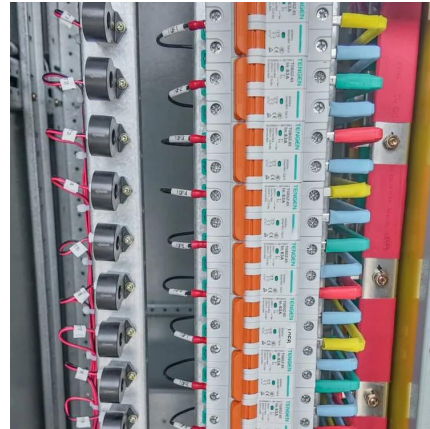
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