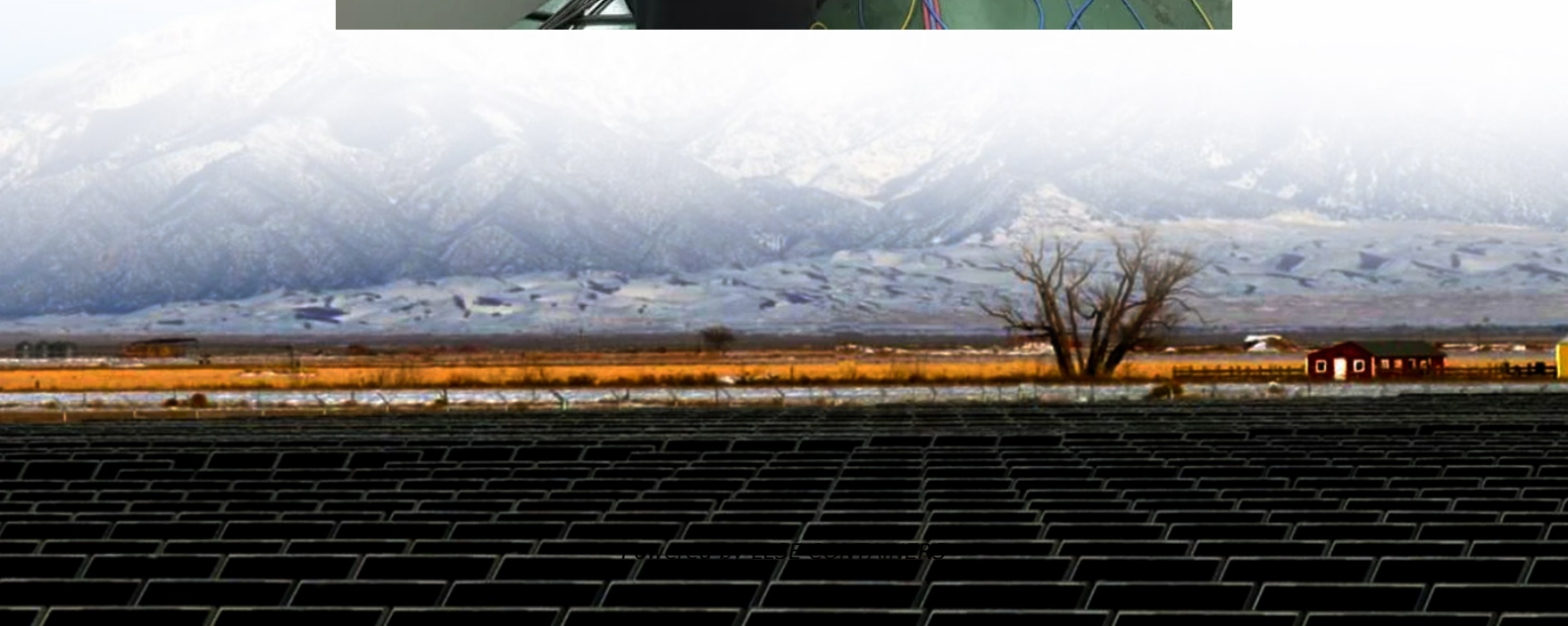
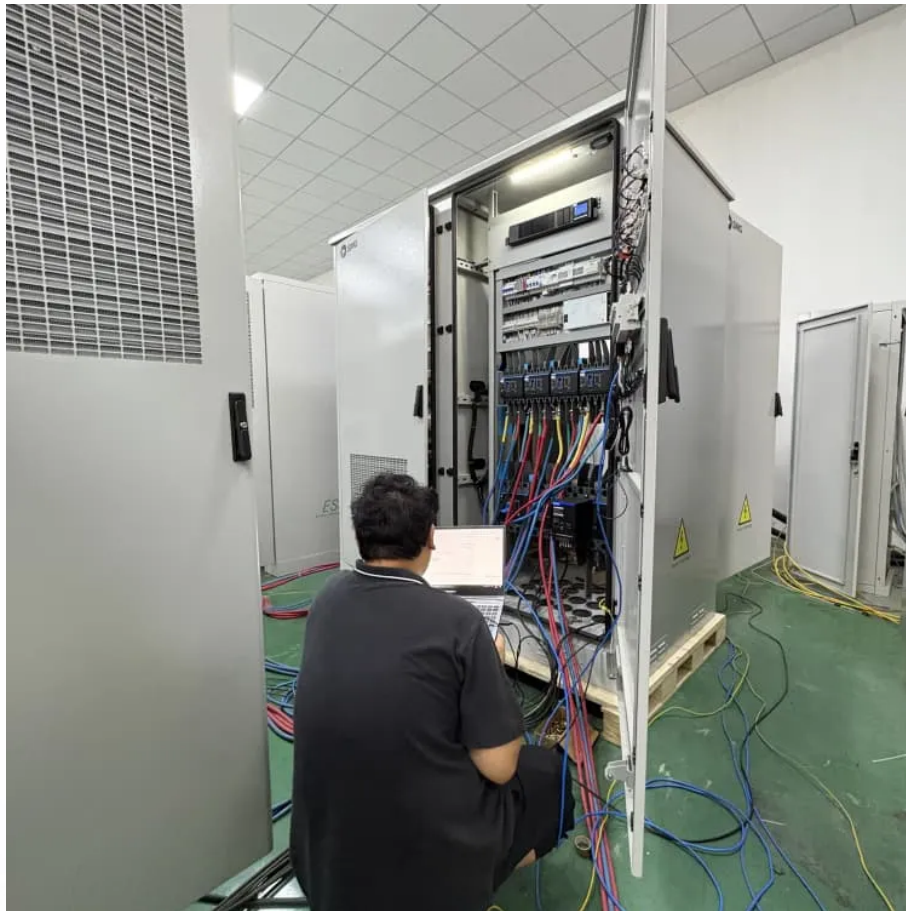


Medium Voltage DC Inverter





Overview

Which inverter is best for a medium voltage power station?

The Sunny Central UP is our most powerful inverter with up to 4600 kVA and is the heart of the Medium Voltage Power Station. At a voltage of 1500 V DC it allows for significantly higher efficiency in system design. With a variety of options and the new DC-coupling readiness it provides maximum flexibility at minimum size.

What is the future of medium-voltage DC?

The future of flexible, efficient grid transmission: unlocking the grid connector potential of medium-voltage DC for modern energy ecosystems - an economic, flexible, and powerful solution for medium-voltage transmission, designed to transform modern energy ecosystems.

What is a medium voltage power station?

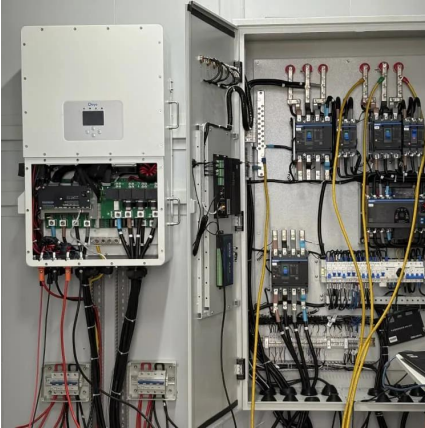
The SMA Medium Voltage Power Station offers the highest power density in a plug & play design, which is suitable for global use. Rely on the most robust, technically advanced and internationally certified hardware for power conversion in any climate.

What is a SMA medium voltage power station?

The SMA Medium Voltage Power Station combines the highest plant safety with maximum energy yield and minimized logistical and operating risk for large scale PV power plant projects. The SMA Medium Voltage Power Station is the most compact combination of a central inverter, transformer and switchgear.



Medium Voltage DC Inverter



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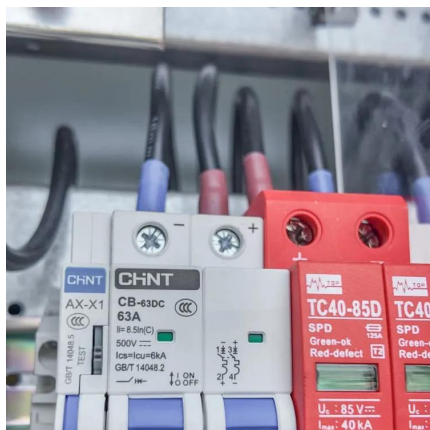
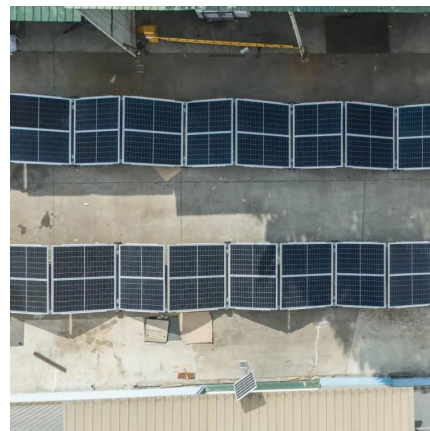


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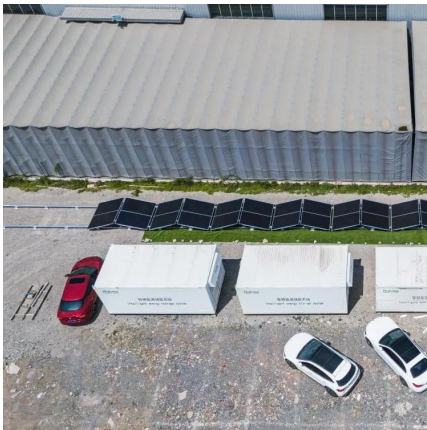
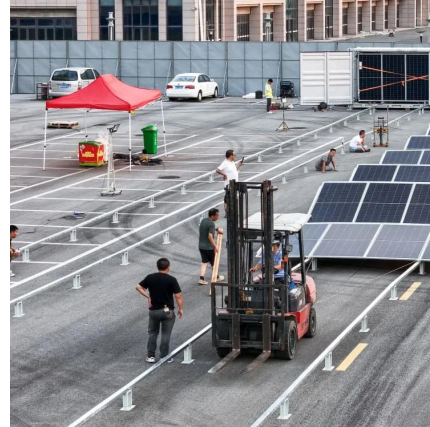
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