



SolarTech Power Solutions

Huawei grid-connected power generation system inverter



Overview

HUAWEI SUN Series Smart String Grid Connect Inverters are of transformerless design for the management of hybrid solar powered PV/AC mains power supply installations.

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wei unveiled the first-ever Smart PV soluti nce 2013,Huawei has chosen string inverter technology. In 2020,Huawei launched the industry's first string ESS,which uses controllable power electronics technologies to resolve he inconsistency and uncertainty of lithiu batter uch power does a solar um.

In a groundbreaking development for renewable energy integration, China has successfully completed grid-connection tests for the world's first batch of grid-forming energy storage plants. This milestone, achieved through Huawei's innovative grid-forming smart renewable energy generator solution.

By integrating digital, power electronics, thermal management, and energy storage management technologies (collectively known as 4T: bit, watt, heat, and battery), Huawei Digital Power builds a Smart Renewable Energy Generator to continuously create values for customers and various industries.

HUAWEI SUN Series Smart String Grid Connect Inverters are of transformerless design for the management of hybrid solar powered PV/AC mains power

supply installations. The inverters convert the PV generated DC power to AC, either single or three phase depending on model, and feed to the applied load.

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