

## Solar Storage Container Solutions

# Huawei photovoltaic inverter string type



## Overview

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What is a Huawei string inverter?

A Huawei string inverter works wonders also when applied to commercial buildings or for utility. This is why the company developed a series of products precisely for these situations. In particular, Huawei sells the following products. SUN2000-215KTL-H0, Smart String Inverter, and Smart PV Controller.

What is the Huawei SUN2000L 3.68KTL-L1?

The Huawei SUN2000L 3.68KTL-L1 is an advanced solar inverter from Huawei. It is part of Huawei's solution for C&I and residential customers, based on the 'Optimal Electricity Cost and Active Safety' concept. Huawei has helped to power millions of residents and hundreds of industries globally by improving the utilization of solar power with high efficiency inverter topology (Max. Efficiency 98.4%).

What are the characteristics of Huawei inverters?

Huawei inverters, specifically the Huawei SUN2000L series, have the following characteristics: They incorporate the latest technology for residential use and have a power range from 2000w to 5000W. An intelligent solar panel optimization system, optimizers, is also a feature of these inverters.

What is a smart string inverter?

Huawei's smart string inverter SUN5000 series combines inverters and optimizers for a 30% higher yield and 30% more installation area. The system offers AFCI intelligent arc protection, RSD rapid shutdown, and TODD over-temperature detection for all-around safety. It's easy to install and comes with a 15-year warranty for peace of mind.

How to contact Huawei string inverter USA?

HUAWEI TECHNOLOGIES USA Inc. 5700 Tennyson PKWY, Plano, Tx 75024 Tel.:

214-919-6000 TAC Line:1-877.4HUAWEI (1-877-448-2934) (7\*24) String Inverter (SUN2000-25KTL-US).

What is a Huawei hybrid inverter?

A Huawei hybrid inverter contains advanced technology to efficiently generate energy, exchange it with the electricity grid and store electricity. Huawei inverters use state-of-the-art technology, which means they have minimal power loss and can achieve an efficiency of 98.58%.

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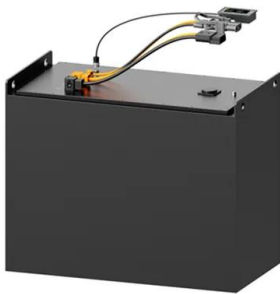


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