

JinkoSolar Ships 8 Units SunGiga ESS to Mideast

JinkoSolar will provide 8 units of its popular ESS product, SunGiga, with a rated capacity of 1.72MWh to Tadiran Energy Solution Ltd. in Mideast for peak shaving and various benefits.

Since JinkoSolar introduced the SunGiga with an

The current major challenge in the development of battery storage systems lies in effectively managing the heat generated during the charging and discharging processes. Particularly in C&I scenarios, if the batteries are not operated at the appropriate temperature, it can lead to not only a decline in battery performance, a significant reduction in lifespan, and damage to battery components and system shutdown, but in severe cases, overheating of the batteries can cause them to reach a point where they cannot withstand the temperature, resulting in explosions and fires, leading to unimaginable losses. Therefore, the safety of the system remains a critical concern and even a first priority consideration.

SUNGIGA

