th A-Z TRADERS

In-house production and development in the Czech Republic



Rozváděče pro fotovoltaiku



Inteligentní regulace



Dobíjecí stanice pro elektromobily



Zkratovače



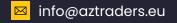
Svodiče přepětí



Monitoring

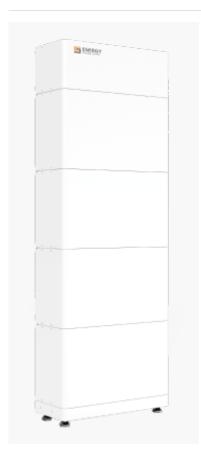








Titan GS-HV 3.74 kWh battery



B9639-S

GS Energy Titan HV battery storage, intended for GoodWe inverters, is a high-voltage scalable battery module based on LiFePo4 technology. It is designed to provide a reliable and efficient solution for storing unused solar energy. One module has a capacity of 3.74 kWh and can be connected in paralle...

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PRODUCT DESCRIPTION

GS Energy Titan HV battery storage, intended for **GoodWe** inverters, is a high-voltage scalable battery module based on LiFePo4 technology. It is designed to provide a reliable and efficient solution for storing unused solar energy. One module has a capacity of 3.74 kWh and can be connected in parallel in series with up to 5 batteries with a total capacity of 18.7 kWh.

Thanks to the possibility of scaling, it is ideal for installing solar power plants on family houses and commercial buildings. The manufacturer GS Energy comes with advanced battery technology that ensures long life, high efficiency and fast charging. Robust construction and safety mechanisms ensure reliability and protection against overloads, short circuits and other undesirable phenomena.

Titan HV is designed to be easily integrated with solar systems and can be controlled and monitored through a user-friendly interface. Its compact design allows for easy installation and saves space. The module is also suitable as a back-up system.

- 10 batteries (2x5) can be connected to the Goodwe GW15K-ET and GW20K-ET inverters. There is one BMS for every 5 pcs, i.e. 2 pcs of BMS in total.
- 20 batteries (4x5) can be connected to the Goodwe GW25K-ET and GW30k-ET inverters. There is one BMS for every 5 pcs, i.e. 4 pcs of BMS in total. Up to 74.8 kWh can be connected.