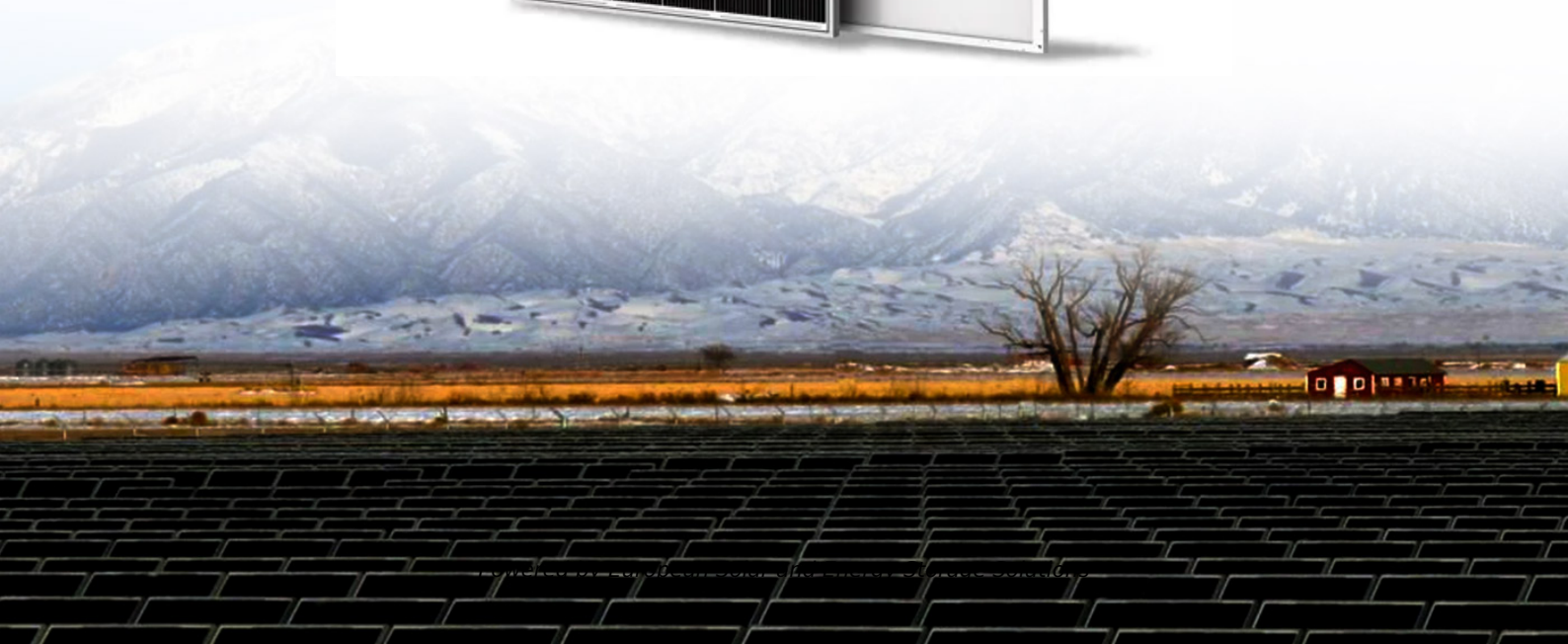


## European Solar and Energy Storage Solutions

# Amass store battery gtx5000 Mayotte



## Overview

---

What is amasstore gtx5000?

Intended Use AMASSTORE GTX5000 is an energy storage unit that is designed to be used in residential on-grid applications with the capability for short-term backup. Notes regarding intended use: AMASSTORE GTX5000 is not suitable for supporting life-sustaining medical Copyright ©. Page 5 User manual AMASSTORE GTX5000 devices.

What is the battery capacity of amasstore gtx5000 3?

User manual AMASSTORE GTX5000 3 Technical Data Basic Parameters Specification Battery Type LiFePO4 Lithium Iron Phosphate Nominal Capacity Ah 100AH Nominal Voltage V 51.2Vdc Total Energy 5120Wh Usable Energy (90% DOD) 4600Wh Charge Voltage V 55.68~56.16Vdc Discharge Voltage V 45.6-56.16Vdc Nominal Charge Current (A) MAX. Charge Current (A).

What is the maximum load capacity of amasstore gtx5000?

User manual AMASSTORE GTX5000 Definition Note Maximum load capacity NO1/COM1 Prohibit Charging; 30V/1A NO2/COM2 Prohibit Discharging. 5.3.6 Extend LCD Terminal This interface can be connected to an extended LCD to display the detailed operation status of the battery.

What does amasstore gtx5000 led indicate?

User manual AMASSTORE GTX5000 5.2.2 LED Indicator Definition L1 to L6: Blue, show the battery level, each light indicate 16.67% SOC. L7: Blue or Red, show battery running status, blue is normal, red is abnormal.

How to check battery status amasstore gtx5000?

User manual AMASSTORE GTX5000 5.2.1 Start Button Start button integrated LED status Indicators, to show Battery running status or warning status. 1 Press start button more than 3s and then release the button, LED will lights

from L7 to L1, and then enters to automatic coding, all LED lights flash and L7 is shown as purple.

What is a 5kWh Sofar GTX5000 battery?

The 5kWh Sofar GTX5000 battery is a 5kWh low-voltage battery. It can be wall-mounted or floor-mounted, offering time and cost savings. The Han's Laser automated PACK production line ensures stable and reliable production quality. One-button automatic assignment of battery module IDs simplifies operation.

## Amass store battery gtx5000 Mayotte

---



### Sofar Solar Sofar AMASS Battery GTX5000 5kWh / ...

Sofar MASS Battery GTX5000 5kWh Compatible with storage inverters of various brands .  
Support for parallel operation up to 4 devices  
%p16/ % Long Cycle CATL Battery (6000)  
Remote diagnosis and real-time data monitoring  
%p25/ % ...

### SOFAR GTX-5000-PRO

Die AMASS STORE BATTERY GTX 5000 ist SofarSolars 5,1 kWh Lithium- Speicherbatterie für stehende oder wandhängende Installationen. Es können bis zu vier 48V-Batterien parallel geschaltet werden. Die GTX 5000-Serie ist kompatibel mit den Hybrid-Wechselrichtern HYD 3000 6000TL- ES / -EP und ME 3000-SP von SofarSolar. Da sowohl der Wechselrichter als ...



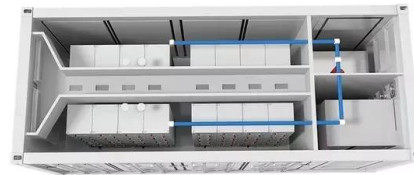
### Sofar AMASS Store Battery Solution

This product has incorporated the CATL battery packs which have higher energy density LFP cells, resulting in a better performance. The GTX 3000 and 5000 is compatible with a wide range of hybrid inverters on the market.

### Batterie Lithium 5kWh

La batterie GTX5000 est équipée d'une technologie lithium-ion phosphate (LiFePO4) qui

offre une sécurité et une durabilité supérieures aux batteries au plomb-acide traditionnelles. Charge et décharge rapide. La batterie GTX5000 ...

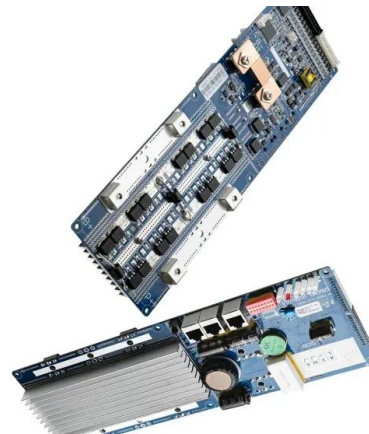


### GTX5000S\_SOFAR

Safe and reliable LFP battery. Up to 4 batteries in parallel, flexible expansion. Automatic allocation of parallel ID, simple and convenient operation. Wall mounted or floor mounted, saving installation time and cost. Remote monitoring of data and software upgrades. IP65 protection for outdoor installation safety

### Storage Battery Sofar 5.12kWh GTX 5000

To enhance the productivity of your solar system, you can add a battery. This can be done on the day you install your solar panels initially or at a later date when you decide you want to upgrade your system. The Sofar battery is a state-of ...



### AMASS STORE BATTERY

CATL brand battery, long cycle life (6000 times) Han's Laser automated PACK production line, stable and reliable production quality GTX5000 AMASS STORE BATTERY Wall-mounted or floor-mounted installation, time and cost saving installation Certification of IEC62619, UN38.3, IEC62040-1, SAA etc

## AMASS STORE GTX 3000-H Installation und Betriebsanleitung

Das AMASS Store GTX 3000-H Hochvolt-LiFePO<sub>4</sub>-Batteriesystem besteht aus 4 bis 10 Batteriemodulen (51,2 V / 50 AH) und einer Battery Control Unit (BCU), die in Reihe geschaltet sind und einen Betriebsspannungsbereich von 180V-700 V haben. Es fungiert hauptsächlich als Energiespeicher für Haushalt und Gewerbe und arbeitet



## Sofar Solar Sofar AMASS Battery GTX5000 5kWh / SOFARSOLAR ...

Sofar MASS Battery GTX5000 5kWh Compatible with storage inverters of various brands .  
Support for parallel operation up to 4 devices  
%p16/ % Long Cycle CATL Battery (6000)  
Remote diagnosis and real-time data monitoring  
%p25/ % Certificates IEC62619, UN38.8, IEC62040-1 . Wall or floor mounting, save time and money

## SOFAR SOLAR AMASSTORE GTX5000 USER MANUAL ...

Camera Accessories Sofar solar AMASS GTX2500 User Manual. Lithium-ion storage battery (44 pages) Summary of Contents for Sofar solar AMASSTORE GTX5000. Brief Introduction Product overview AMASSTORE GTX5000 is a ...



## Sofar Amass GTX5000 Battery

## 4.6kWh , Triple Solar



The Sofar AMASSTORE GTX5000 is an energy storage unit, designed to be used in residential on-grid applications with the capability for short-term backup. The battery has built-in BMS (battery management system), which can ...

## Sofar Amass GTX5000 Battery 4.6kWh , Triple Solar

The Sofar AMASSTORE GTX5000 is an energy storage unit, designed to be used in residential on-grid applications with the capability for short-term backup. The battery has built-in BMS (battery management system), which can manage and monitor cell information, including voltage, current and temperature.



## AMASS STORE BATTERY

Datasheet GTX5000 Wi Fi  
 WiFi/GPRS,RS485,SD,CAN2.0 SOFAR cloud Hybrid  
 Inverter Charging pile Power generation data  
 monitoring platform AMASS-STORE BATTERY  
 GTX5000 100AH 50A 51.2Vdc 5120Wh 4600Wh  
 50A 50A 75A (3.5 kW) RS232?RS485?CAN  
 Operating Humidity Storage Temperature Max.  
 Operating Altitude Storage Humidity Scalable  
 Degree Of Protection

## AMASSTORE BATTERIE DE STOCKAGE

Note: Operating current derating according to cell voltage and battery temperature.  
 GTX5000\_EN\_202103\_V1 Fiche technique GTX 5000 Paramètres de base Type de batterie

LiFePO4, Phosphate de fer et de lithium Capacité nominale 100Ah Tension nominale 51.2Vdc  
 Énergie nominale 5120Wh Énergie utilisable (90% de la DOD) 4600Wh Tension de charge 55

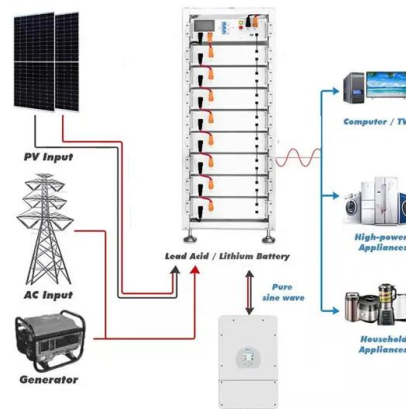


## Sofar Solar AMASS STORE GTX 3000-H Installation Und

Der AMASS Store GTX 3000-H verfügt über ein eingebautes BMS (Master-BMS in der BCU und Slave-BMS in den Batteriemodulen), das die Zellinformationen, einschließlich Spannung, Strom und Temperatur, Seite 11: Einrichtung Des Batteriesystems Die spezifische Art und Weise, diese Funktion zu nutzen, hängt vom angeschlossenen Wechselrichter ab

## Sofar Solar GTX5000-PRO Lithium Battery

Sofar Solar GTX5000-PRO Lithium Battery: Modular, High-Performance Solar Energy Storage Low voltage Li-Ion energy storage unit - 5.1 kWh. GTX-5000-PRO is SofarSolar's 5.1 kWh lithium storage battery for floor or wall-mounted installations. ...



## Batterie Lithium Sofar GTX5000-PRO

Référence : GTX5000-PRO. En rupture de stock. Prix 3796,65 EUR TTC. Rupture de stock. Détails techniques; Description; Détails techniques. Fabricant: SOFAR. Description L'AMASS Store Battery GTX 2500 est la batterie de stockage au

lithium de 2,5 kWh de SofarSolar pour l'intégration en armoire. Jusqu'à huit batteries 48V peuvent être



## GTX 5000

Wandmodel, LV-energieopslagsysteem 5 kWh -  
 Compatibel met meerdere omvormermerken -  
 Diagnose op afstand en realtime monitoring -  
 Ondersteunt parallele aansluiting (tot 4 eenheden) -  
 Uitgebreide reeks certificeringen, waaronder IEC62619, UN38.3, IEC62040-1, SAA, etc. -  
 CATL batterij, verlengde levensduur (6000 cycles) -  
 Wand- of vloermontage, tijd- en ...



## AMASS STORE BATTERY

CATL brand battery, long cycle life (6000 times)  
 Han's Laser automated PACK production line,  
 stable and reliable production quality GTX5000  
 AMASS STORE BATTERY Wall-mounted or floor-mounted installation, time and cost saving  
 Certification of IEC62619, UN38.3, IEC62040-1, SAA etc



## Storage Battery Sofar 5.12kWh GTX 5000

To enhance the productivity of your solar system, you can add a battery. This can be done on the day you install your solar panels initially or at a later date when you decide you want to upgrade your system. The Sofar battery is a state-of-the-art battery that could be just the battery you are looking for in your system.



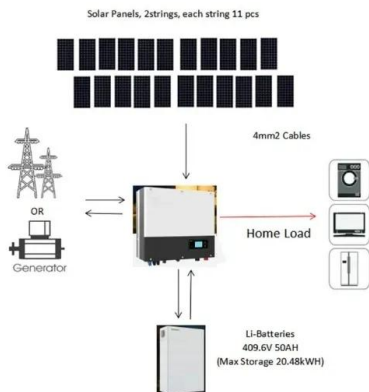
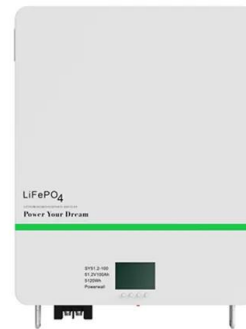
## AMASS STORE BATTERY

AMASS-STORE BATTERY GTX5000 100AH 50A 51.2Vdc 5120Wh 4600Wh 50A 50A 75A (3.5 kW) RS232 ?RS485 ?CAN Operating Humidity Storage Temperature Max. Operating Altitude Storage Humidity Scalable Degree Of Protection Up to 4 <= 25?, 12 months <= 35?, 6 months <= 45?, 3 months < 95% RH < 95% RH <= 2000m



## Sofar Solar GTX5000-PRO Lithium Battery

Sofar Solar GTX5000-PRO Lithium Battery: Modular, High-Performance Solar Energy Storage Low voltage Li-Ion energy storage unit - 5.1 kWh. GTX-5000-PRO is SofarSolar's 5.1 kWh lithium storage battery for floor or wall-mounted ...



## Sofar Solar Sofar AMASS Battery GTX5000 5kWh / SOFARSOLAR ...

Sofar Solar Sofar AMASS Battery GTX5000 5kWh / SOFARSOLAR GTX POWER STORAGE 5000 LV Nominal capacity: 5120Wh, usable capacity: 4600Wh, Nominal voltage: 51.2V DC, Nominal charging Sofar MASS Battery GTX5000 5kWh Compatible with storage inverters of various

brands . Support for parallel operation up to 4  
devices %p16/ % Long Cycle CATL

## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:

<https://www.ssab-proiect.eu>