

## European Solar and Energy Storage Solutions

# Amass store battery gtx5000 Suriname



## Overview

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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 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.

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 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.

What is gtx5000s?

GTX5000S is an LV Energy Storage Battery specially designed for residential energy storage scenarios.

## Amass store battery gtx5000 Suriname



### 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

### 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



### Bateria magazynuj?ca SOFARSOLAR GTX5000LV 5,1KWH

AMASS STORE BATTERY-GTX5000 to akumulator litowy niskonapi?ciowy z mo?liwo?ci? monta?u na uchwycie ?ciennym. Ten system umo?liwia ?adowanie i roz?adowywanie przy wysokim pr?dzie oraz po??czenie równoleg?e do 4 jednostek. Wielopoziomowe zarz?dzanie energi? i ?ywotno?? 6000 cykli. Dane techniczne pojedynczego modu?u:

### Batterie Lithium 5kWh

La batterie GTX5000 se caractérise par une charge (50A) et une décharge (75A) rapides, ce qui permet de l'utiliser de manière optimale. Protection complète. La batterie GTX5000 est équipée d'un système de gestion de la batterie (BMS) qui la protège contre les surcharges, les surintensités et les températures élevées.



## 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

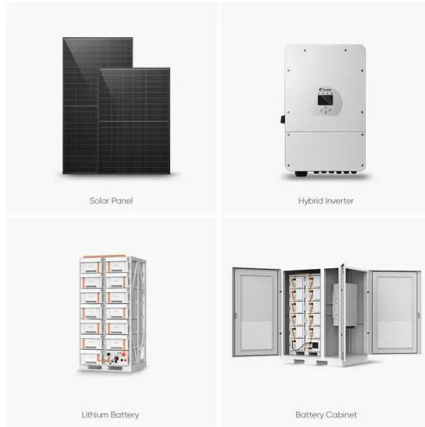
## Sofar Solar Sofar AMASS Battery GTX5000 5kWh / ...

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/ % ...



## Modu? baterii SOFAR GTX3000 GTX3000HV 2,56kWh

AMASS STORE BATTERY-GTX3000 to wysokonapi?ciowy, skalowalny system akumulatorów litowych, konstrukcj? do zawieszania w stojaku. Umo?liwia konfiguracj? od czterech do dziesi?ciu modu?ów i do 4



po??czonych równolegle jednostek sterowania.  
Wielopoziomowe zarz?dzanie energii? i ?ywotno??  
6000 cykli.

## 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



## 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

## 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

## 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



## 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 ...



## Batterie Lithium 5kWh

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### LIQUID COOLING ENERGY STORAGE SYSTEM

EMS real-time monitoring  
No container design  
flexible site layout



Cycle Life **≥8000**      Nominal Energy **200kwh**      IP Grade **IP55**

## 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

## Sofar GTX5000 Amass-store Lithium

Sofar GTX5000 Amass-store Lithium. Energy Capacity 5100Wh Battery 90% depth of discharge 6,000 Life Cycle. Sofar GTX5000 Amass-store Lithium. Energy Capacity 5100Wh

Battery 90% depth of discharge 6,000 Life Cycle.  
 Power Nominal Voltage 51.2V. Facebook.  
 info@solarlinkaustralia 1800 155 597 Monday -  
 Friday: 9am - 5pm 1800 155 597 info



## User manual Lithium-Ion Storage Battery

AMASSTORE GTX5000 is a battery system with an operating voltage range between 45.6~56.16V. It is utilized in household energy storage applications and works together with a low-voltage PCS to realize the goal of energy storage for the home. AMASSTORE GTX5000 has built-in BMS (battery management system), which

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 mounted installation, time and cost saving  
 installation Certification of IEC62619, UN38.3,  
 IEC62040-1, SAA etc



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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.



## 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 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 ...

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