Victron lithium battery 300ah



High quality 12-volt lithium battery; 300 amp hour capacity; Integrated current monitoring shunt; Integrated cell balancing; Can be wired in either parallel or series; Integrated Bluetooth with monitoring app (Victron Connect) Note, these batteries do not have a built-in battery management system (BMS) like many other brands of batteries such ...

Victron Energy LiFePO4 Battery 12.8V 300Ah Smart - BAT512130410. Description. Lithium-iron-phosphate (LiFePO4 or LFP) is the safest of the mainstream li-ion battery types. The nominal ...

Lithium-iron-phosphate (LiFePO4 or LFP) is the safest of the mainstream li-ion battery types. The nominal voltage of a LFP cell is 3,2V (lead-acid: 2V/cell). A 12,8V LFP battery therefore consists of 4 cells connected in series; and a 25,6V battery consists of 8 cells connected in series. Features Rugged A lead-acid

Victron has 0 stock in the US or the Netherlands of the 12.8/300Ah battery and no more are being manufactured; any suppliers who still have it available either have very old stock or simply haven"t removed that model from their websites yet, as it"s been well over a year if not two since that model was discontinued in favor of the smaller and lighter 12.8/330Ah.

300AH HEATED LITHIUM BATTERY. Posted by david schank on Feb 25th 2024 The battery arrived with a 90% SOC and packaging and battery were undamaged. I installed it inside the trailer yesterday and this morning it was happily at 100%. (Side note: The WFFCO autodect recognized it easily).

Victron Energy BAT512130410 300Ah 12.8VDC Smart LiFePO4 Battery Manufacturer Part#: BAT512130410. Lithium-iron-phosphate (LiFePO4 or LFP) is the safest of the mainstream li-ion battery types. The nominal voltage of a LFP cell is 3.2V (lead-acid: 2V/cell).

This new 25.6 volt battery has a capacity of 7680 Wh. The maximum allowed number of batteries in one system is 50, which results in a maximum energy storage of 384 kWHrs in a 24 volt system. These NG batteries have improved communication between batteries and BMS enabling cell level data to be transmitted to the system and the VRM.

Hello, looking for ideas on optimal settings for Victron Multiplus 3000 12v using victronconnect (or is using vedirect better?) with the Chins 300ah lifepo4 battery and charging/using 30 amp shore. To start this is all the battery specs I could find on it specifically: Chins 300ah LiFePO4: Rated Capacity (0.2C): 300Ah / 3840Wh

12,8V/300Ah NG LiFePO4 Battery. The Victron Lithium NG series builds on the success of the Lithium Smart series, offering enhanced energy storage solutions with features like individual cell voltage and temperature readouts, IP65 protection, and available configurations for 12V, 24V, and 48V systems. These

Victron lithium battery 300ah



batteries are designed for high ...

Victron Energy Lithium NG batteries are Lithium Iron Phosphate (LiFePO4 or LFP) batteries available with a nominal voltage of 12.8V, 25.6V and 51.2V in various capacities. They can be connected in series, parallel and series/parallel so that a battery bank can be built for system voltages of 12V, 24V or 48V.

Exotronic Apex Series 12V 300Ah Smart Bluetooth Lithium Battery. Most Popular. \$2,199.00. Add to Cart | Due in Soon. View Product. ... Boost your savings with egg-citing offers on Victron Energy, Exotronic lithium batteries and durable battery boxes. Plus, explore deals on our comprehensive solar panel kits and top-notch accessories from brands ...

VICTRON LiFePO4 Battery 12.8V/300Ah - Smart Battery Overview of Specification Batteries Voltage: 12.8V Power: 300Ah Discharge from 100% to 0% Lighter, smaller, more efficient Features IP Rating: IPNA Efficiency: NA% Warranty: 2 Years 51 Kg 34.5 x 42.5 x 27.4 cm Brochure/Manufacturer"s Website

Get the 12V 300Ah heated & Bluetooth LiFePO4 battery from Epoch Essentials. Charge in sub-zero conditions, control with iOS and Android apps, and enjoy the benefits of smart battery management. 4,000+ cycles, 11-year warranty. ... and enjoy the benefits of smart battery management. 4,000+ cycles, 11-year warranty. Epoch Batteries 164 Andrew ...

Victron Energy BAT512130620 LiFePO4 Battery 12.8V/300Ah NG On sale \$2,100.00 \$1,785.00 Expected availability end of February 2025 - Put your name on the waiting list to be notified when they arrive.

Description The Victron Energy 12.8V Smart LiFePO4 Battery line is available in 50Ah, 100Ah, 150Ah, 200Ah and 300Ah configurations. Bluetooth functionality is built in so that you can monitor cell voltage and temperature via the Victron Connect App. The Victron Energy VE.Bus BMS is required to operate these batteries

Designed for individuals in need of sophisticated and dependable energy storage solutions, the Lithium NG series represents a crucial development in our product range, prepared to address the challenges of the future. Victron Energy Lithium NG batteries are Lithium Iron Phosphate (LiFePO4 or LFP) batteries available with nominal voltages of 12 ...

Why lithium-iron-phosphate - Lithium-iron-phosphate (LiFePO4 or LFP) is the safest of the mainstream li-ion battery types. Victron Energy Smart Lithium Battery comes with integrated ...

The Epoch Batteries 12V 300Ah V2 Self-Heating Victron Bluetooth Lithium Battery from Nomadic Supply Company® has Victron Communications integrated into the battery. Our Epoch Batteries 12V 300Ah V2 Self-Heating Victron Bluetooth Lithium Battery is perfect for many applications, including marine and camper vans. Lithium batteries ship under Class 9 Dangerous Goods PI ...

Victron lithium battery 300ah



Specifications. SKU BAT512132410 . Brand Victron . GTIN 8719076054849 . Product Category Batteries . Battery Voltage 12V . Amp Hours (Ah) 330/ Battery Length (mm) 274 Battery Width (mm) 425 Battery Height (mm) 347 Battery Weight (kg) 51 Cycle Life (DOD - 80% under controlled conditions) 2500 Cycles Battery Charge Temperature +5°C to +50°C . Standby ...

High quality 12-volt lithium battery. 300 amp hour capacity. Integrated current monitoring shunt. Integrated cell balancing. Can be wired in either parallel or series. Integrated Bluetooth with ...

Lithium battery Smart 12,8V & 25,6V has a longer service life, superior reliability and excellent efficiency. ... UN 38.3 Transportation Certificate 12,8V/300Ah battery Smart ... Jos 1äpäiset kokeen, saat todisteena sertifikaatin. Verkkokurssi edellyttää ilmaista Victron Professional -tiliä. Rekisteröidy. Onko sinulla jo tili? Kirjaudu ...

Shop the 12V 300Ah V2 Heated Bluetooth LiFePO4 Battery by Epoch Essentials. Perfect for deep cycle applications with a built-in Smart Battery Management System (BMS) and 11-year manufacturer warranty. ... Perfect for deep cycle applications with a built-in Smart Battery Management System (BMS) and 11-year manufacturer warranty. Order now!

The Lithium NG batteries are effectively sealed against dust and can withstand low-pressure water jets, making them suitable for environments where exposure to dust and water is a ...

Victron Energy LiFePO4 12.8V/300Ah Battery. Note: A basic system for this battary to operate would have a least a BMS, a charge relay and load relay of some kind, but this will depend on what other equipment is in the system. CYCLE LIFE - CAPACITY AT DIFFERENT CYCLES AT 100% DoD. 2500 Cycles 80

Buy Litime 12V 300Ah Lithium LiFePO4 Battery, Built-in 200A BMS, Max 2560W Power Output, Easy Installation, 4000+ Deep Cycles, FCC& UL Certificates, 10-Year Lifetime, Perfect for Off-Grid, RV, Solar.: Batteries - Amazon FREE DELIVERY possible on eligible purchases

High capacity 12.8V 300Ah Lithium Iron Phosphate (LiFePO4) smart battery module with built-in Bluetooth. With bluetooth capabilities, users can monitor their Victron LiFePO4 battery through the Victron Connect app (available for iOS and Android).

Victron Lithium Battery Smart LiFePO4 or LFP is the safest of the mainstream li-ion battery types. The nominal voltage of a LFP cell is 3,2V (lead-acid: 2V/cell). A 12V LFP battery therefore consists of 4 cells connected in series; and a 24V battery consists of 8 cells connected in series. ... LiFePO4 300Ah: 13.66 in x 16.7 in x 10.7 in ...

Web: https://sbrofinancial.co.za

Chat online: https://tawk.to/chat/667676879d7f358570d23f9d/1i0vbu11i?web=https://sbrofinancial.co.za

SOLAR PRO.

Victron lithium battery 300ah