

The altE Store,Inc,founded in 1999, is a 2006 Inc. 500 awarded company that has catered to customers on every continent of the globe. It aims to continue to fulfill its motto, 'Making Renewable Do-able,' by offering cost competitive, high-quality renewable energy related products and educational services to a broad spectrum of the public.

Who is Alte solar?

Founded in 1999, altE, Inc has catered to solar power enthusiasts on every continent of the globe. A 2006 Inc. 500-awarded company, altE continues to fulfill its motto, "Making Renewable Do-able," by offering cost competitive, high-quality renewable energy related products to a broad spectrum of the public.

How many followers does Alte store have?

The altE Store on LinkedIn has 1,203 followers. Founded in 1999,the altE Store,Inc has catered to customers on every continent of the globe.

How do I contact Alte?

For more information visit their website at or contact Toll Free (877) 878-4060. Founded in 1999,altE,Inc has catered to solar power enthusiasts on every continent of the globe. A 2006 Inc. 500-awarded company,altE continues to fulfill its motto.



Using a hybrid inverter with your solar panels is a great way to help keep the power going when you need it most. Hybrid Inverters are ideal for grid-uncertain situations. A hybrid inverter is primarily used for grid-tie purposes and selling back to the utility company, but they can also provide backup power to your ho





(Editor's note: This review was left about the prior version of the HLX+ battery.) Upgraded my solar electrical system this year after 5 years on my smaller system. My intent was to never run my generator again. I have been running my new system with the KiloVault 3600 HLX for 2 weeks and it works fantastic. I"ve watched it put out 168 amps with no issue and a?



Going off the grid is a commitment that requires complete solar power systems for your home or business, which is why the altE Off Grid Solar System Sizing Calculator was designed. From sizing your battery bank and calculating the number of watts of solar power you need, this calculator will help make sure you don"t ne



More Info on Solar Micro Inverters How Do Micro Inverters Work? An inverter is an essential component of any solar energy system, converting direct current (DC) electricity from the solar panels into alternating current (AC) electricity used for your home's appliances. Traditionally, solar systems have utilized a single centralized "string" inverter.





Maps of insolation and solar PV potential across the United States. Above is an insolation map for the United States showing the estimated daily and yearly solar energy available for energy applications, including solar PV.. Insolation (also known as sun-hours) is the measurement of cumulative solar energy that reaches an area (in this case kWh per square meter) over a a?



Since it's beginning, in 1999, altE has placed great value on providing our customers, especially DIYers, with the educational tools they need to complete their renewable energy projects. On our website, we supply a myriad of ways to learn about topics such as solar panels, inverters, charge controllers and much more.



Flooded lead acid (FLA) batteries have the longest track record in solar electric use, and are still used in the majority of stand-alone alternative energy systems. They have the longest life and the lowest cost per amp-hour of any option. On the





Hello Folks! I'm fortunate enough to be the Chief Geek here at altE, and I'd like to share with you a little bit about our new Solar Showcase. We've always wanted to be more than just a retailer. We've wanted to provide as much help as possible for folks wanting to do renewable energy (RE), and also provide a place f



Worldwide maps of insolation and solar PV potential. Above is a worldwide insolation map showing the estimated daily and yearly solar energy available for energy applications, including solar PV.. Insolation (also known as sun-hours) is the measurement of cumulative solar energy that reaches an area (in this case kWh per square meter) over a period of time.



Note: Our intro to solar electric systems video explains the different kinds of solar electric systems in detail.. Off-Grid Solar Power Systems. Unlike a grid-tie solar system, off-grid systems have no connection with the utility grid, and must make all the electricity necessary for your home.





An altE Store 30 watt solar panel, plus a free charge controller can be a great introduction into solar. PROMOALT30/SG4 has a 30W panel plus a free charge controller for under \$70. 30 Watts can be enough power to run your laptop for a couple of hours, provide light, or keep your tablet going all day and night.. A deep cycle battery like the 32Ah 12V MK Battery a?



Learn how to properly install an off-grid inverter with this step-by-step guide. Whether or not you are going to be installing an off-grid inverter personally, you should have a basic idea of how it operates in a complete solar electric system before you start the project.