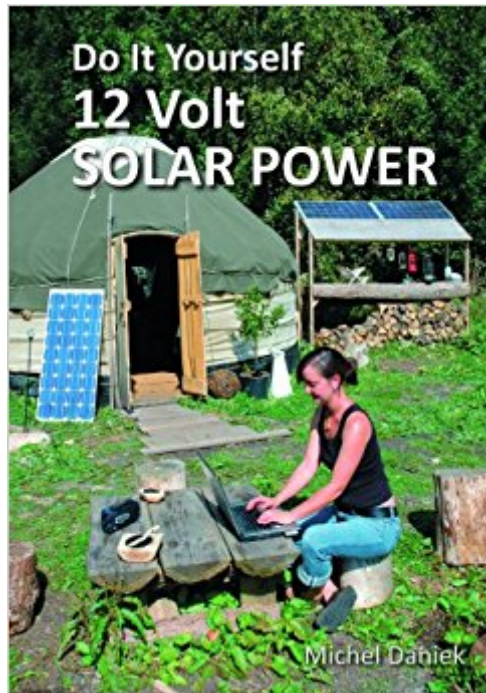




Ebook Directory
the best source of ebook

The book was found

Do It Yourself 12 Volt Solar Power, 2nd Edition (Simple Living)



Synopsis

If you want to introduce alternative power supplies around the home and garden or even live totally off-grid in your boat, caravan, or yurt and need a practical introduction to solar power and 12-volt supplies, here is an essential guide to the subject. Not only will it save you money, it will show you how to run your lights, laptop, DVDs, and music, and even your tools and household products, from a simple 12-volt system. Be in control of more of your home's own energy supply, develop a low-impact way of living, and be prepared for power outages in the future! Do It Yourself 12 Volt Solar Power begins with a lesson on how electricity works and the main components of a DIY solar system. The author uses clear diagrams and terms. There is, of course, more technical information as the book progresses, but don't worry, this no-nonsense guide provides a useful, back-to-basics approach for the layperson. This is a reference book that will help you troubleshoot and get the best value for money from what you can find hidden in the back of the garage. It is also quirky and humorous and shows you how to make a sun-following system using just a bicycle wheel, a pallet, and the motor from a CD player!

Book Information

Series: Simple Living

Paperback: 128 pages

Publisher: Permanent Publications; 2 Rev Upd edition (August 15, 2013)

Language: English

ISBN-10: 1856230724

ISBN-13: 978-1856230728

Product Dimensions: 0.5 x 5.8 x 8.2 inches

Shipping Weight: 7.8 ounces (View shipping rates and policies)

Average Customer Review: 4.1 out of 5 stars 29 customer reviews

Best Sellers Rank: #458,261 in Books (See Top 100 in Books) #35 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Alternative & Renewable > Solar #310 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Electrical #899 in Books > Crafts, Hobbies & Home > Sustainable Living

Customer Reviews

This book is unique. As far as I know no-one else has collected together a full range of the techniques you can use to live happily off the grid with solar electricity. At present it's mostly relevant to travellers and people living beyond the reach of the mains, but the day when it becomes

important for all of us may be nearer than we think. Patrick Whitefield, author of the Earth Care Manual

Michel Daniek, was born Germany. On reaching thirty, he found himself dissatisfied, bought himself a truck, and left in search of other ways to live. During his travels, he experimented with a small solar system in his truck and ever since has used solar energy in his day-to-day life. Interested in technology, Michel was able to play in his father's workshop since early childhood, and as a teenager completed an apprenticeship as an industrial mechanic in the motor industry. For a number of years, Michel worked as a bicycle mechanic for handicapped people. After leaving Germany and traveling around Europe, Michel became convinced that small decentralized solar systems are the perfect solution for our global energy problems and set about writing Do It Yourself 12 Volt Solar Power to give the most inexperienced people the confidence to take up solar-power generation in their lives. Since 1997, Michel has been living in an alternative village in the sunny south of Spain.

If you are like me who bought it hoping to learn how to build a small 12v solar system step by step, this is not for you. The book tells you differences between different parts but shows little or no info on what should be work together or how and where to connect the parts together. It explains how the parts work technically but I found it useless to me who only wants to know what to buy, and how to connect it safely. Very disappointed.

There are very few books on 12 volt solar not related to the RV or Marine industries. This book shows how it can be effectively used on land. I also see this as a great tool in the support of micro architecture otherwise known as the tiny house movement. Now in its 3rd ed the bugs are worked out of the book. Glad to see this one available in the US and not just the UK. I also recommend Emergency Power for Amature Radio if you like this book.

very good book, very fast delivery too. Clear explanations on how to build 12 V appliances at home. I find it important to get good technical information which is and clearly explained for a new beginner with pictures and drawings.

very use full

Possibilities

This book contained everything I needed to know to build my solar project. Good pictures and diagrams laying out everything that was needed to finish the job.

Great book to get me started, written in a language that was easy to understand.

great book, basic understanding, a must have beginner book

[Download to continue reading...](#)

Solar Power: The Ultimate Guide to Solar Power Energy and Lower Bills: (Off Grid Solar Power Systems, Home Solar Power System) (Living Off Grid, Wind And Solar Power Systems) Do It Yourself 12 Volt Solar Power, 2nd Edition (Simple Living) Mobile Solar Power Made Easy!: Mobile 12 volt off grid solar system design and installation. RV's, Vans, Cars and boats! Do-it-yourself step by step instructions Do It Yourself 12 Volt Solar Power Off-Grid Living: How To Build Wind Turbine, Solar Panels And Micro Hydroelectric Generator To Power Up Your House: (Wind Power, Hydropower, Solar Energy, Power Generation) Solar Electricity Handbook: 2017 Edition: A simple, practical guide to solar energy ? designing and installing solar photovoltaic systems. Solar Electricity Handbook - 2015 Edition: A simple, practical guide to solar energy - designing and installing solar PV systems. Solar Electricity Handbook - 2013 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Solar Electricity Handbook - 2014 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Solar Electricity Handbook - 2012 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Solar Cooking: Different Types of Solar Cookers: The Pros and Cons of Different Types of Solar Cookers and What Will Work Best For You DIY: How to make solar cell panels easily with no experience!: Master Making Solar Panels Faster! (Master Solar Faster Book 1) The Ultimate Solar Power Design Guide: Less Theory More Practice (The Missing Guide For Proven Simple Fast Sizing Of Solar Electricity Systems For Your Home or Business) Solar PV Off-Grid Power: How to Build Solar PV Energy Systems for Stand Alone LED Lighting, Cameras, Electronics, Communication, and Remote Site Home Power Systems A Place in the Sun: The Evolution of the Real Goods Solar Living Center (Real Goods Solar Living Book.) Solar Water Heating--Revised & Expanded Edition: A Comprehensive Guide to Solar Water and Space Heating Systems (Mother Earth News Wiser Living Series) Solar Energy for Beginners: The Complete Guide to Solar Power Systems, Panels &

Cells The Passive Solar House: Using Solar Design to Heat and Cool Your Home (Real Goods Independent Living Book) Real Goods Solar Living Sourcebook: Your Complete Guide to Living beyond the Grid with Renewable Energy Technologies and Sustainable Living Power Training: For Combat, MMA, Boxing, Wrestling, Martial Arts, and Self-Defense: How to Develop Knockout Punching Power, Kicking Power, Grappling Power, and Ground Fighting Power

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)