

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology)

By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima

Download now

Read Online

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima

Taking into account the present day trends and the requirements, this Brief focuses on smart metering of electricity for next generation energy efficiency and conservation. The contents include discussions on the smart metering concepts and existing technologies and systems as well as design and implementation of smart metering schemes together with detailed examples.

Download Smart Metering Design and Applications (SpringerBr ...pdf

Read Online Smart Metering Design and Applications (Springer ...pdf

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology)

By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima

Taking into account the present day trends and the requirements, this Brief focuses on smart metering of electricity for next generation energy efficiency and conservation. The contents include discussions on the smart metering concepts and existing technologies and systems as well as design and implementation of smart metering schemes together with detailed examples.

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima Bibliography

- Sales Rank: #2390737 in Books
- Published on: 2013-10-15
- Released on: 2013-10-15
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .37" w x 6.10" l, .50 pounds
- Binding: Paperback
- 141 pages

Download Smart Metering Design and Applications (SpringerBr ...pdf

Read Online Smart Metering Design and Applications (Springer ...pdf

Download and Read Free Online Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima

Editorial Review

From the Back Cover
Taking into account the present day trends and the requirements, this Brief focuses on smart metering of electricity for next generation energy efficiency and conservation. The contents include discussions on the smart metering concepts and existing technologies and systems as well as design and implementation of smart metering schemes together with detailed examples.

About the Author

Mr. K. S. K. Weranga received B.Sc degree and M.Sc degree in Electrical Engineering from University of Moratuwa in 2010 and in 2012 respectively. He has contributed for several researches in university of Moratuwa. His research interests include smart metering, smart grid and energy management and conservation.

Dr. Sisil Kumarawadu obtained his MEng in Advanced Systems Control Engineering and PhD in Robotics and Intelligent Systems in 2000 and 2003, respectively, from Saga National University, Japan. From April 2003 to July 2005, he was with the Intelligent Transportation Systems Research Center, NCTU, Taiwan. So far, he has sole-authored 2 books and published 30 technical papers internationally. Over the past years, he has been serving as a Reviewer of highly recognized international journals and transactions such as: IEEE Trans. Intell. Transp. Systems, IEEE Trans. Systems, Man, and Cybernetics, Control and Intelligent Systems Journal-ACTA Press/IASTED, and in the IPCs of several international conferences including: IEEE Int Conf SMC, IEEE Int Conf ICNSC, Indian Int Conf AI, and ICIAfS. In 2008, he was biographized in Marquis Who's Who 25th Silver Anniversary Edition of Who'sWho in the World®. Prof Kumarawadu is the recipient of Jaycees Top Outstanding Young Persons Award--Academic Leadership and Accomplishments, in 2009. His research interests include Intelligent Autonomous Systems, Adaptive Control, Power Systems Stability and Control, AI Applications, and Automated Dialog Systems. He is currently a Professor of Electrical Engineering and has also served as the Director of Engineering Research Unit of University of Moratuwa, Sri Lanka.

Dr. D. P. Chandima received B.Sc degree in Electrical Engineering from University of Moratuwa in Sri Lanka in 2001. He received MEng degree in Advanced Systems Control Engineering and PhD degree in Robotics and Intelligent Systems from Saga University, Japan in 2006 and in 2009 respectively. He is currently a senior lecturer attached to the Department of Electrical Engineering, University of Moratuwa. His research interests include smart energy, power electronics and applications, electrical machined and drives, estimation theoretic mobile robot navigation algorithms, multi target tracking and data association.

Users Review

From reader reviews:

Steven Maravilla:

Now a day individuals who Living in the era just where everything reachable by match the internet and the resources inside can be true or not need people to be aware of each details they get. How a lot more to be smart in receiving any information nowadays? Of course the answer is reading a book. Examining a book

can help individuals out of this uncertainty Information specially this Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) book as this book offers you rich details and knowledge. Of course the details in this book hundred percent guarantees there is no doubt in it as you know.

Joseph Cash:

This book untitled Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) to be one of several books this best seller in this year, here is because when you read this e-book you can get a lot of benefit in it. You will easily to buy this specific book in the book shop or you can order it by way of online. The publisher in this book sells the e-book too. It makes you easier to read this book, because you can read this book in your Smart phone. So there is no reason for your requirements to past this reserve from your list.

Rafael Rainey:

Often the book Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) has a lot of knowledge on it. So when you check out this book you can get a lot of gain. The book was compiled by the very famous author. Tom makes some research ahead of write this book. This kind of book very easy to read you will get the point easily after perusing this book.

Chris Boos:

Don't be worry for anyone who is afraid that this book will certainly filled the space in your house, you can have it in e-book approach, more simple and reachable. This specific Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) can give you a lot of good friends because by you considering this one book you have thing that they don't and make you more like an interesting person. This particular book can be one of a step for you to get success. This guide offer you information that possibly your friend doesn't understand, by knowing more than different make you to be great folks. So , why hesitate? We need to have Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology).

Download and Read Online Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima #SOU921TB7CF

Read Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima for online ebook

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima books to read online.

Online Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima ebook PDF download

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima Doc

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima Mobipocket

Smart Metering Design and Applications (SpringerBriefs in Applied Sciences and Technology) By K.S.K Weranga, Sisil Kumarawadu, D. P. Chandima EPub