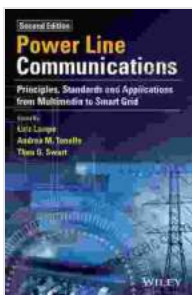


Principles, Standards and Applications from Multimedia to Smart Grid: A Comprehensive Guide for Engineers and Researchers

Multimedia and smart grid are two of the most important technologies of the 21st century. Multimedia is used to create and distribute audio, video, and images. Smart grid is used to manage the flow of electricity from power plants to consumers. Both of these technologies are essential for our modern world.



Power Line Communications: Principles, Standards and Applications from Multimedia to Smart Grid

★★★★★ 5 out of 5

Language : English
File size : 23597 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 589 pages
Lending : Enabled



This book provides a comprehensive overview of the principles, standards and applications of multimedia and smart grid. It is written for engineers and researchers who want to learn more about these topics.

Chapter 1: to Multimedia

This chapter provides an overview of the basic concepts of multimedia. It covers topics such as the different types of multimedia data, the principles

of multimedia compression, and the standards for multimedia transmission.

Chapter 2: Multimedia Applications

This chapter describes the various applications of multimedia technology. It covers topics such as multimedia in education, multimedia in healthcare, and multimedia in entertainment.

Chapter 3: to Smart Grid

This chapter provides an overview of the basic concepts of smart grid. It covers topics such as the different components of a smart grid, the principles of smart grid operation, and the standards for smart grid interoperability.

Chapter 4: Smart Grid Applications

This chapter describes the various applications of smart grid technology. It covers topics such as smart grid for renewable energy integration, smart grid for demand response, and smart grid for distribution automation.

Chapter 5: Principles of Multimedia and Smart Grid

This chapter describes the principles that are common to both multimedia and smart grid. It covers topics such as the principles of data compression, the principles of data transmission, and the principles of system integration.

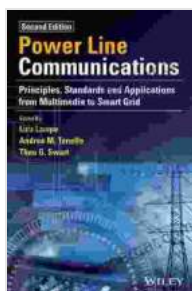
Chapter 6: Standards for Multimedia and Smart Grid

This chapter describes the standards that are used for multimedia and smart grid. It covers topics such as the standards for multimedia compression, the standards for multimedia transmission, and the standards for smart grid interoperability.

Chapter 7: Applications of Multimedia and Smart Grid

This chapter describes the applications of multimedia and smart grid. It covers topics such as the applications of multimedia in smart grid, the applications of smart grid in multimedia, and the applications of multimedia and smart grid in other fields.

This book provides a comprehensive overview of the principles, standards and applications of multimedia and smart grid. It is written for engineers and researchers who want to learn more about these topics.



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