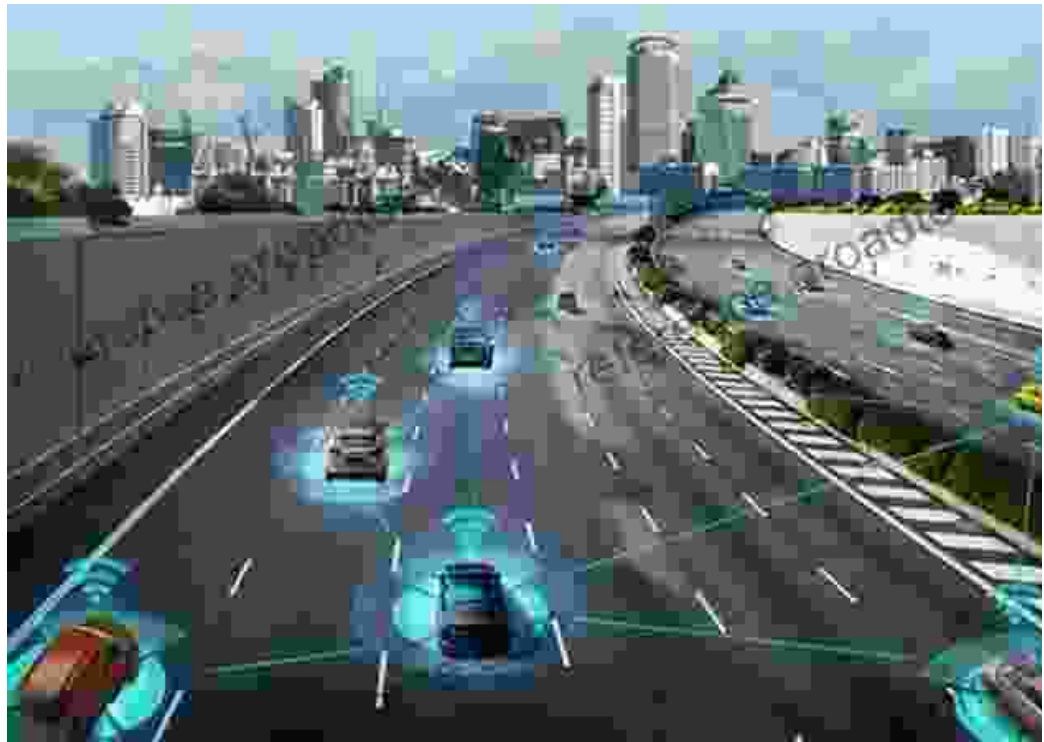


Internet of Vehicles Technologies and Services: Paving the Way to Smart Cities



[Internet of Vehicles. Technologies and Services Toward Smart Cities: 6th International Conference, IOV 2024, Kaohsiung, Taiwan, November 18–21, 2024. Proceedings ... Notes in Computer Science Book 11894.](#)

★★★★★ 5 out of 5

Language : English
File size : 57042 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 408 pages



The advent of the Internet of Vehicles (IoV) is transforming transportation and our vision of smart cities. This groundbreaking book delves into the latest IoV technologies and services, offering insights and practical guidance on their implementation and impact on urban environments.

Key Features

- Comprehensive coverage of IoV technologies, including vehicle-to-vehicle (V2V) communication, vehicle-to-infrastructure (V2I) communication, and vehicle-to-everything (V2X) communication.
- In-depth exploration of IoV services, such as real-time traffic information, collision avoidance systems, and automated driving.
- Detailed analysis of the challenges and opportunities associated with IoV deployment in smart cities.
- Case studies and real-world examples of IoV implementations in various urban settings.
- Expert insights from leading researchers and practitioners in the field of IoV.

What's Inside

This comprehensive volume covers a wide range of topics related to IoV, including:

- The evolution and applications of IoV technologies.
- The technical foundations and communication protocols of IoV systems.
- The challenges and security considerations of IoV deployment.
- The role of IoV in improving traffic management and reducing congestion.
- The impact of IoV on urban planning and the development of smart cities.

Benefits of Reading This Book

By reading this book, you will gain:

- A thorough understanding of IoV technologies, services, and their potential impact on smart cities.
- Practical guidance on planning, implementing, and managing IoV systems.
- Insights into the challenges and opportunities associated with IoV adoption.
- Knowledge of the latest advancements and trends in the field of IoV.
- Ideas and inspiration for developing innovative IoV-based solutions for urban environments.

Who Should Read This Book

This book is essential reading for:

- Transportation engineers and planners
- Urban planners and policymakers
- Automotive industry professionals
- Researchers and academics in the field of transportation and smart cities
- Anyone interested in the future of transportation and urban development

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Don't miss out on the opportunity to gain invaluable insights into the future of smart cities. Free Download your copy of "Internet of Vehicles Technologies and Services Toward Smart Cities" today!

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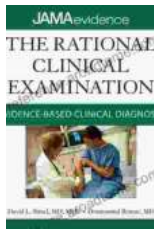


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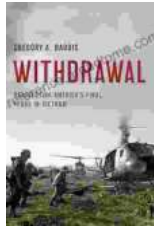
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