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The Theory and Method of Design and Optimization for Railway Intelligent Transportation Systems (RITS)

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About the ebook

This book explains the theory and methods of system optimization design for railway intelligent transportation systems (RITS), which optimizes RITS total performance by decreasing the difficulty and cost of system development and increasing the system efficiency. Readers will understand key concepts of RITS and the latest research relevant to China and other countries where RITSs have been developed.

Contents

- ▶ Outline of Railway Intelligent Transportation System (RITS)
- ▶ Research on RITS System Framework
- ▶ RITS Structure Optimization Design Theory
- ▶ Optimization Design Example of Intelligent Emergency Rescue and Safety System
- ▶ RITS Universal Technology Platform and Application
- ▶ Chinese RITS in Development
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