

## Intelligent Integrated Container Racks for Rail Transit



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In addition it offers rail based transit facilities like ICDs and DCTs with first and last mile connectivity. The company provides visibility and control across supply chain.



This study introduces an integrated scheduling method that both alleviates inter-equipment interferences and balances gantry cranes' workloads. The underlying problem is formulated as a binary integer ...



Nexxiot is a TradeTech pioneer, delivering IoT solutions to improve the operational efficiency of the supply chain. Monitor your railcars, shipping containers, and cargo in real-time.



Container rail tracking combines container sensors, the Internet of Things (IoT), and the Global Positioning System (GPS) to generate comprehensive information. This information comes ...



The system is able to identify and track rail equipment and containers in a wide range of operational scenarios, such as marine container terminals with on-dock rail and intermodal terminals.



Discover how automated rail integration cuts train dwell times and boosts container throughput by coordinating cranes with terminal systems for 24/7 operations.



This study presents the design and validation of a closed-loop control platform for rail transit construction. The platform integrates multi-source data, enables real-time prediction, and...



Based on the study's findings, automated storage rack systems promise significant improvements in efficiency, security, and operational effectiveness for railway maintenance.



To implement the solution to meet the requirements of efficient equipment utilization and seamless container transshipment operations in a multimodal port, it is imperative to have fast and accurate ...



Move unitized commodities efficiently on rail with flexible capacity and nationwide reach.

## Contact Us

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