

Design of a supervisory positioning controller for transportation vehicles.

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Abstract: In the context of the increasing number of vehicles and the need for efficient management, designing a monitoring and positioning system is extremely necessary. This topic focuses on building a monitoring and positioning controller, aiming to optimize the operation and safety of vehicles. Through a research approach combining theory and experimentation, the topic will deploy the application of new technology to improve system performance. The expected results from completing this topic will not only enhance the quality of transportation services but also contribute significantly to the development of the transportation industry.

Keywords: positioning monitoring, controller, traffic management