

Design and construction of a wireless motor control system

Ha Huy Hoang

Abstract: This topic focuses on designing and implementing a motor control system over a wireless network. In the context of the increasing demand for automation devices in practical applications, issues of data transmission efficiency and remote control capability become important. The objective of the research is to build a stable, safe, and cost-effective wireless control system. The approach involves using advanced wireless network technology to transmit signals and perform remote motor control. The expected results of this topic not only contribute to the field of automation but also open up application prospects in various industries.

Keywords: Motor control, Wireless network, Automation