

Design and construction of a multi-level automatic light and humidity control system

Duong Van Cuong

Abstract: This topic aims to research and design a multi-level automatic light and humidity control system to meet diverse needs in fields such as agriculture, space decoration, and food preservation. Through theoretical research and experimental implementation, the topic will develop an effective technical solution, contributing to improving quality of life and operational efficiency. The expected result is a system capable of self-adjusting to specific environments, ensuring reliability and energy savings.

Keywords: Automation system, Light control, Multi-level humidity, High-tech agriculture, Application deployment