

Building a domestic water level control system for households using wireless technology.

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Abstract: In the context of the demand for energy savings and improved quality of life, this topic focuses on building an automated control system for domestic water levels in households. Through a combination of theoretical research and experimentation, the project aims to develop an effective wireless technology solution to manage water conservation while enhancing user experience. The expected results will make a significant contribution to the application of IoT technology in the daily living environment, creating substantial economic and social value.

Keywords: Wireless control system, Home living environment, IoT technology, Water saving, Automatic control