

Design of power supply for Dai Nam apartment building

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Abstract: This topic aims to determine the demand for electrical power and design a power supply system for the Dai Nam apartment building, meeting practical usage requirements. Through theoretical research on residential electrical power combined with experimentation at the project, the goal is to build a stable, safe, and economical power supply system for the urban area. The expected results will significantly contribute to optimizing energy efficiency and improving the quality of life for residents.

Keywords: Power supply, Dai Nam apartment building, residential electrical system, experimental research, energy optimization