

Design of power supply for Vincom apartment building

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Abstract: In the context of increasing energy demand and the development of information technology, supplying electricity to apartment buildings such as Vincom has become an important issue. This project aims to build an automatic and efficient power management system to optimize operational performance and reduce operating costs. The research method includes current status analysis, technical design, and practical trial deployment at Vincom. The expected result is a significant improvement in power supply quality while enhancing energy efficiency.

Keywords: automatic power supply, apartment building, energy management system