

Research on optical wireless technology and its applications

Nguyen Thanh Tung

Abstract: This topic focuses on researching modern optical wireless technologies to meet the demand for fast and stable information transmission in practice. The project aims to build an efficient optical wireless transmission system by applying the latest advancements from both theoretical and experimental perspectives. Through thorough analysis and testing, the topic is expected to provide potential solutions for industrial, transportation, and military applications, while contributing to the overall development of the field of optical wireless transmission.

Keywords: wireless communication, information transmission, transmission system, technological advancement, practical application