The Development and Implement in the Applications of Multi-supervising by Combining the GPRS Protocol with GPS

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ABSTRACT

This research is aimming in the applying of wireless communication technique and clamping system to match with the manufacture, concrete and speech usage. The realization of this developement is not only with the utilization of GPS(Global Positioning System) and temperature sensor(temperature sensors) and special air sensor(aerification sensors) to obtain physics semaphore, but translate to an wireless signal instantaneous through the GPRS(General Packet Radio Service) module. For purpose of toing reach to give first aid the notification, fire fight disaster prevention system, this thesis can develop a gas to drink its effect. In order to reach at the theory and practical situations. The wireless communication techniques, clamping the system with the machine electricity to integrate with teaching material for student at school.

Keywords : GPRS ; GPS ; temperature sensor

Table of Contents

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