

## **ABSTRACT**

In the current era, all activities and activities are based on technology, whether it is a security control system, which used to be done with the naked eye and was very affordable to control. With the existence of a GPS-based vehicle detection system that uses GPRS communication, it is a system where the position a vehicle can be known with certainty. This tracking system uses GPRS technology to send coordinates. The owner can turn off the vehicle engine remotely and can hear all sound activity in the vehicle in the event of an emergency such as car theft.

Keywords: vehicle monitoring, turning off the engine, car theft, voice tapping