Car Surveillance and Driver Assistance Using Blackbox with the help of

Abstract

 In this paper we have proposed a system for car surveillance and driver assistance, where in which the car itself will intimate the concerned person about the accident by sending the short message with the location of the vehicle immediately.

Here in the proposed system we built a wireless black box, which has different sensors along with the wifi communication system, We predict the accident based on the sensor components, Level sensor, Accelerometer, etc., When the car is met with an accident they might be chances that the passengers or the driver might lose the life due to the delay in medical help. So to overcome such situation we have designed a system where in which the car itself switches into surveillance mode and all the predicted will be stored in cloud services-THINGSPEAK.

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