

STOPSLeOP

Driver fatigue detection system and how it can save your life

Everybody is at risk of getting fatigued at one point or the other due to the many activities they have to carry out on a daily basis. Most of this people however also have to drive under this condition sometimes, making them a risk not only to themselves but also to others. Based on this, there is always the need to take precautions to ensure that they do not risk their lives or the lives of others whenever they are fatigued and the need to drive.

Driver alert system

[Driver alert systems](#) are systems that have the ability to detect fatigue in an individual (in this case a driver) and immediately alert them once this is noticed. The body shows various signs whenever the body is fatigued. The system is able to pick up all of these signs and subsequently warn the individual about his or her fatigue nature. Based on this, the individual could make the wise choice of parking aside for a while and taking a rest before continuing on their journey. They would subsequently be able to save their selves from the risk of falling asleep and getting involved in an accident.

The dangers of driving while tired



So many times, there are always high incidences of accidents on the roads. While some of the accidents are minor, there are also a number of serious accidents. Some of the accidents are often fatal, with the people in the vehicle getting seriously injured or losing their lives in the process. A large number of these accidents have been as a result of people getting fatigued and either losing concentration or falling asleep behind the wheels. Several people have lost their lives,

body parts and some substantial time when they got involved in an accident that could have been avoided by just taking a few minutes rest before continuing on the journey.

Why you should use the fatigue detection system

There are so many things that individuals often take for granted. In most cases, people could be fatigued but easily get carried away by what they are doing or where they are going to and they might not even notice. Based on this, people often engage in driving while they are tired and end up risking their lives in the process. With the aid of a secondary warning system however, it would be easier for them to be conscious of how tired they are when they are warned by a secondary detection system. The device is able to



detect a loss of concentration as well as when sleeps begin to set in and it quickly warns them so that they could rest. They could subsequently take precautions that would save their lives and the lives of other road users. The [fatigue detection system](#) has been able to save the life of a lot of people in the past as it was able to alert them when they are getting tired and they were able to pull aside to rest before continuing their journey.

