

H.A.S.H

“Break the Chains of Accident By Preventing the Risks At Early Stages”.



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H.A.S.H Breaching Future

Early Drowsiness Detection System (EDDS)



PulseTemp-X

Embedded with Pulse and Temperature Sensor

- Accurate reading for Pulse and Body Temperature
- Detect changes in pulse and body temperature behaviour



EDDs Design

Designed For Early Prevention

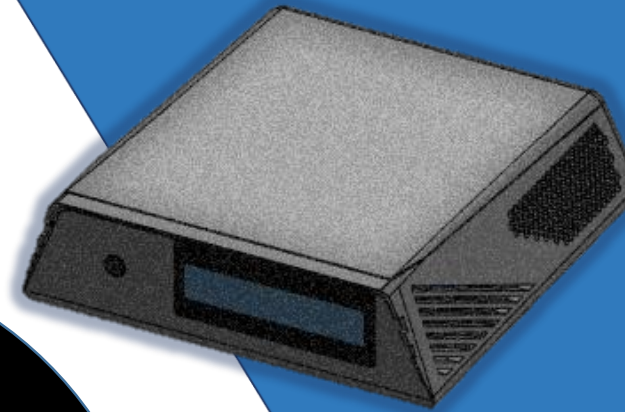
- Portable and Easy to use
- Made from **ABS** material
- Eco friendly



E.A.R Sense

Eye Aspect Ratio Detection

- Detects the eyelids closure of the driver
- Sense the drowsiness rate of the driver
- Functions while driving the vehicle



Early Drowsiness Detection System (EDDS)

Portable And Easy to use.

Operation is simple and easy. No need to configure anything. Just plug and switch it on. EDDs comes with compact enclosure box that protect electronics system inside. The box made from ABS material which hard, tough and shock absorbance.

Centralized Coding Technology

Introducing PulseTemp-X. A new technology introduced to detect body temperature and pulse in single system. PulseTemp-X detects body temperature and heartbeat pulse resulting in analyse the data input to consider whether the driver is fit to drive or not.

Improvisation From Existing Technology

EDDs is an industry leading breakthrough in drowsiness detection system technology. Where EDDs has two stage of detection process which is early detection and another stage is while driving. EDDs focuses on early prevention where it minimize the risk of accident before the vehicle travels.

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Acrylonitrile Butadiene Styrene (ABS Material)

It is a opaque thermoplastic which is safe to the environment. It also a renewable/reusable material. ABS plastic possessed strong impact resistance, strong heat resistance, high tensile strength, shock absorbance and low cost. ABS relatively safe to handle as is material cools down and hardens, making it one of the easiest plastic to handle machine ,sand ,glue and paint.



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