

1st Solution developed in HK

to enhance road safety with instant alert & fleet management system focusing on driver behavior analytics

84%
Road accidents are caused by Driving Behavior in Hong Kong*



Department 2016

Safematics + ADAS help you:

- 1. Avoiding accidents with live sound alerts to driver.
- 2. Improving Risk Management + Efficiency by accurate driving behavior data.
- 3. Easy to use interface for driving behavior analytics.

Safematics Fleet Safety Management System

Driving behavior analysis

Front and rear cameras HD video

Wi-fi, 3G/4G

GPS fleet management



Score





Driving **Alert**



Dangerous **Driving Video** Upload



Real Time Vehicle Location



Dangerous Driving Section

ADAS Anti-Collision Warning System

Image Technology from Israel

Just acquired by Intel with \$ 15.3 billion USD

Leading automatic driving technology

Used by big OEM car manufacturers



Headway Monitoring and Warning (HMW)

Uploading driving data



Collision Warning (FCW)



Departure Warning (LDW)



Pedestrian Collision Warning (PCW)



Limit Indication (SLI)

Safematics: and videos

Install on the vehicle













Data and Video analysis



Sound alert before the potential accidents

Warning System





Management can rely on real-time information, tackle with different abnormal situations. At the same time, it can reduce risk of road accidents and enhance road safety.

Facts:

- 1.5 seconds of early warnings can prevent 90% of forward collision
- · Shenzhen, Taipei and Macau bus companies are already in use
- Insurance compensation reduced by over 40% after using our selected ADAS
- Good driving behavior can save 15% fuel cost

Advantage of using Safematics + ADAS:

- Drivers' companion Safeguarding the staff and company
- Decreasing the risk of road accidents
- Reducing the cost of insurance
- · Establish driver's key performance indicators by scientific driver driving behavior data
- Taking up social responsibility, improving company reputation and road safety



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