Mobileye Fleet Safety Solution

meitrack®

Mobileye 6 Series — M2M Device — **GPRS/3G/4G**

INTERNET

Monitoring Platform — Server
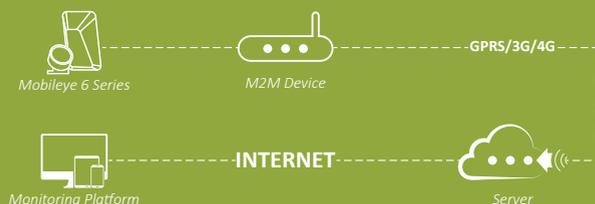
The core component of Mobileye 6 Series System consists of a windscreen-mounted vision sensor for image processing and EyeWatch display for visual warnings. It can identify potentially dangerous situations, and provide audio and visual alerts to assist the driver in preventing or mitigating collisions. After the system is connected to the tracker, real-time location data, trip details, driver behavior analysis, and driver scores will be provided.

CRITICAL ZONE
THREAT:55%

THREAT DETECTED
JSOW CLASS P7
REACH CRITZONE IN:
00:03:48

THREAT DETECTED
JSOW CLASS P7
REACH CRITZONE IN:
00:03:48
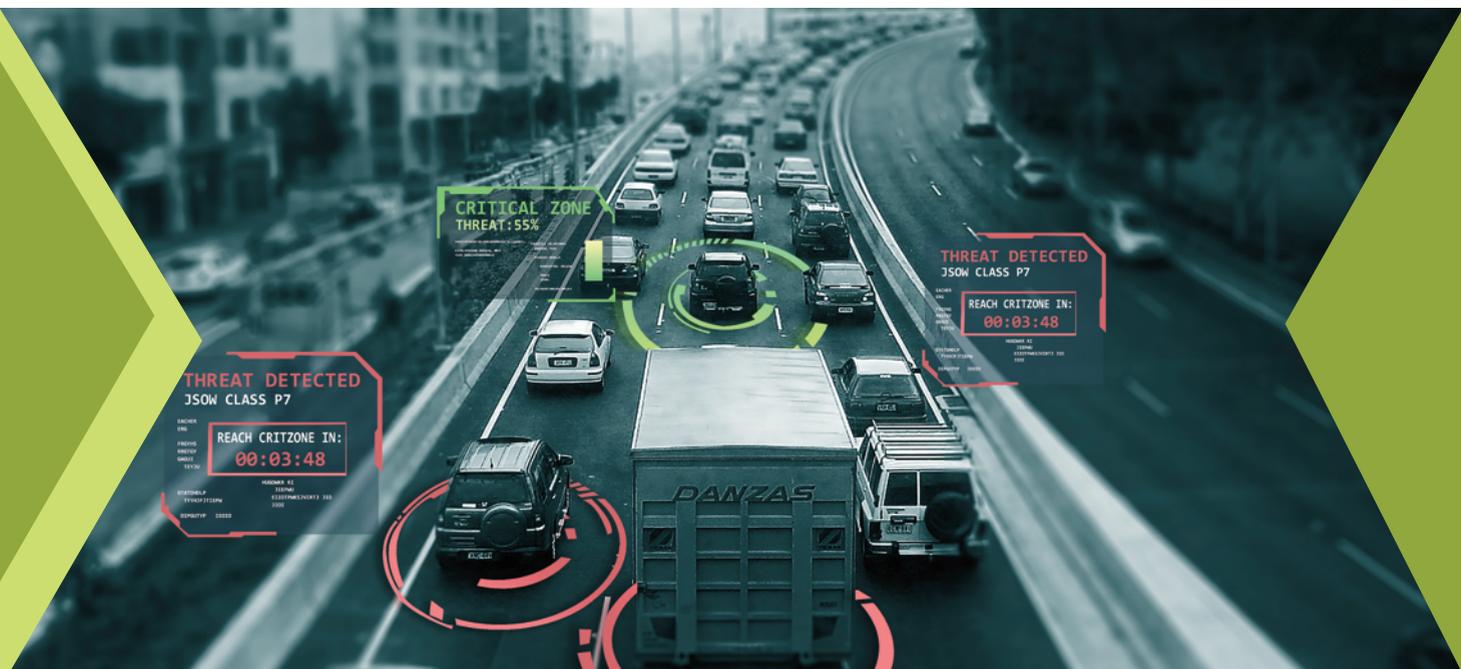
Risk prediction

Human-computer interaction

Reduce operating costs of enterprises

MS03 Reports

Driver profile chart(Mobileye)

Profile score

- ● Highest
- ● Current tracker
- ● Lowest

Y-axis: 0, 40, 80, 120, 160, 200

X-axis: 2017-11-18, 2017-11-18, 2017-11-18, 2017-11-18, 2017-11-19, 2017-11-20, 2017-11-21, 2017-11-23

Events percentage

- Too fast approaching to vehicle ahead
- Too fast approaching to pedestrian
- Left line without blinker
- Right line without blinker
- Vehicle distance alarm
- Exceeding speed limit
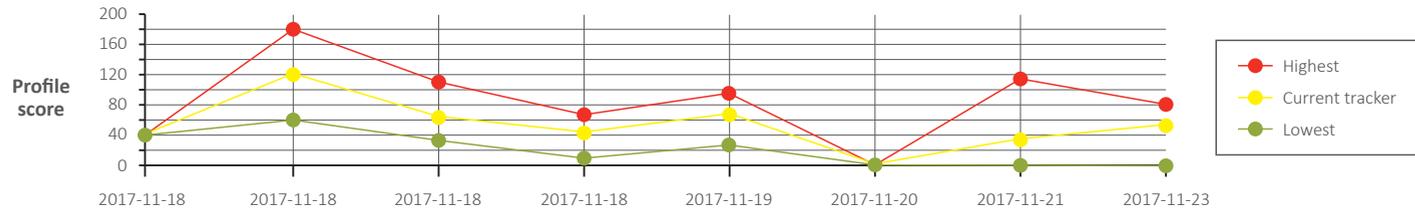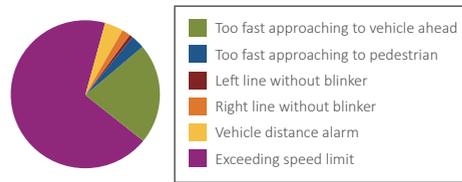
Number of events per 100km

Number of events

Y-axis: 0, 20, 40, 60, 80, 100, 120

X-axis: Too fast approaching to vehicle ahead, Too fast approaching to pedestrian, Left line without blinker, Right line without blinker, Vehicle distance alarm, Exceeding speed limit

- ■ Fleet average
- ■ Current tracker
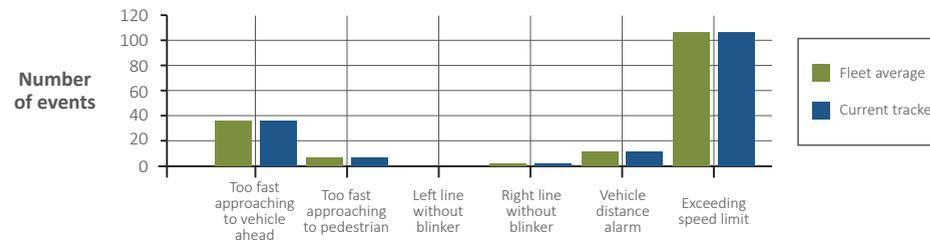
Tracker name	Profile score	Profile level	Driving Mileage	Approaching to vehicle ahead	Approaching to vehicle ahead in city	Too fast approaching to pedestrian	Left line without blinker	Right line without blinker	Vehicle distance alarm	Exceeding speed limit
T622G-1	185	Belowaverage	291.00	49	28	1	87	85	221	113
T622G-2	112	Belowaverage	63.00	7	19	-	13	7	29	42
T622G-3	32	Average	92.00	-	-	-	12	4	14	201
T622G-4	82	Average	48.00	-	1	-	3	2	31	44
T622G-5	37	Average	120.00	-	2	-	2	1	37	107
T622G-6	212	Belowaverage	16.00	-	15	-	3	-	16	18
T622G-7	35	Average	188.00	-	-	1	9	50	5	168

6 Collision Avoidance Alerts

Forward Collision Warning

Headway Monitoring Warning

Intelligent High-Beam Control

Speed Limit Indicator & Traffic Sign Recognition

Pedestrian & Cyclist Collision Warning

Lane Departure Warning