



Aiming to provide a dashcam-type “CI Driving Assistance System”

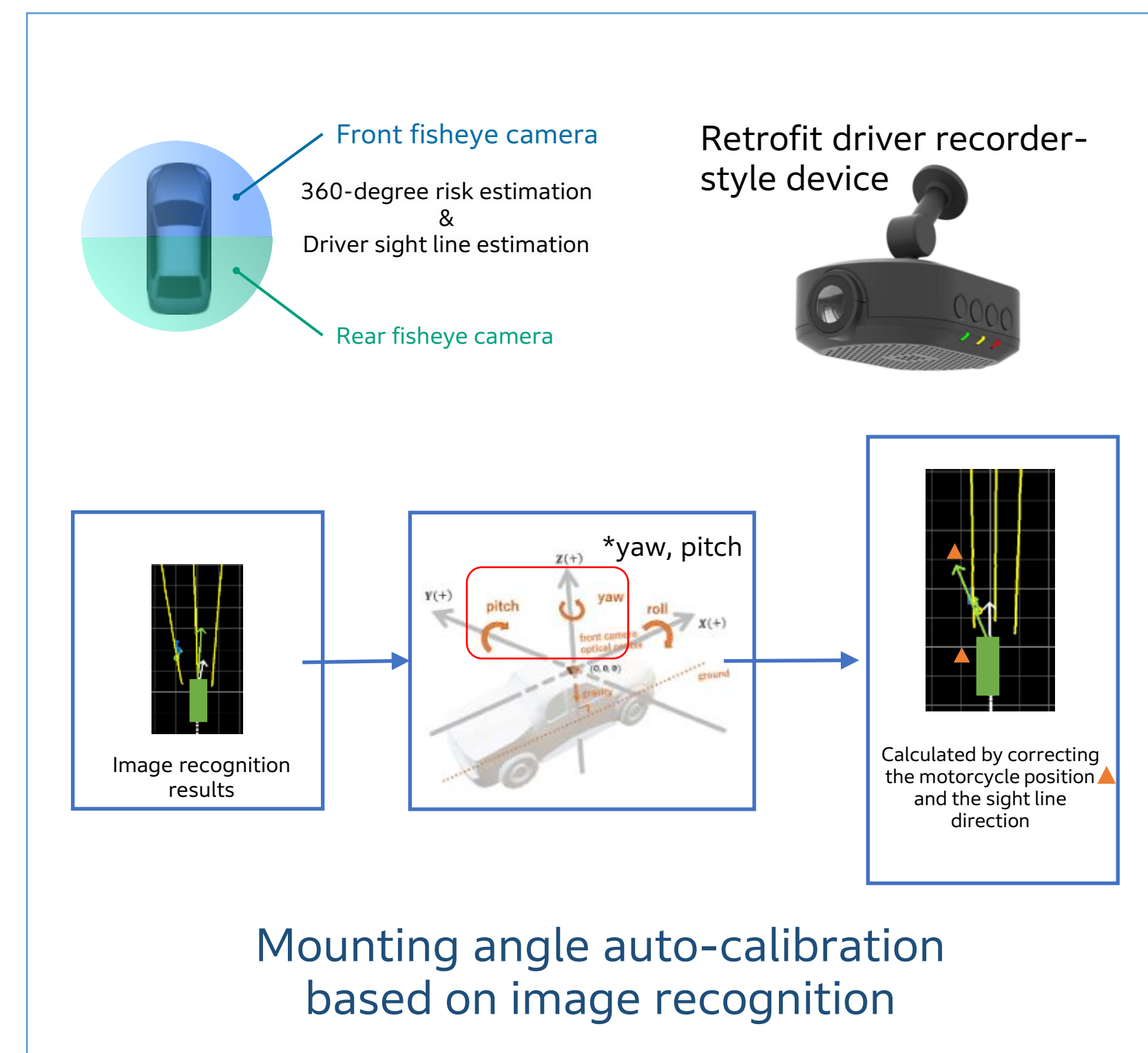
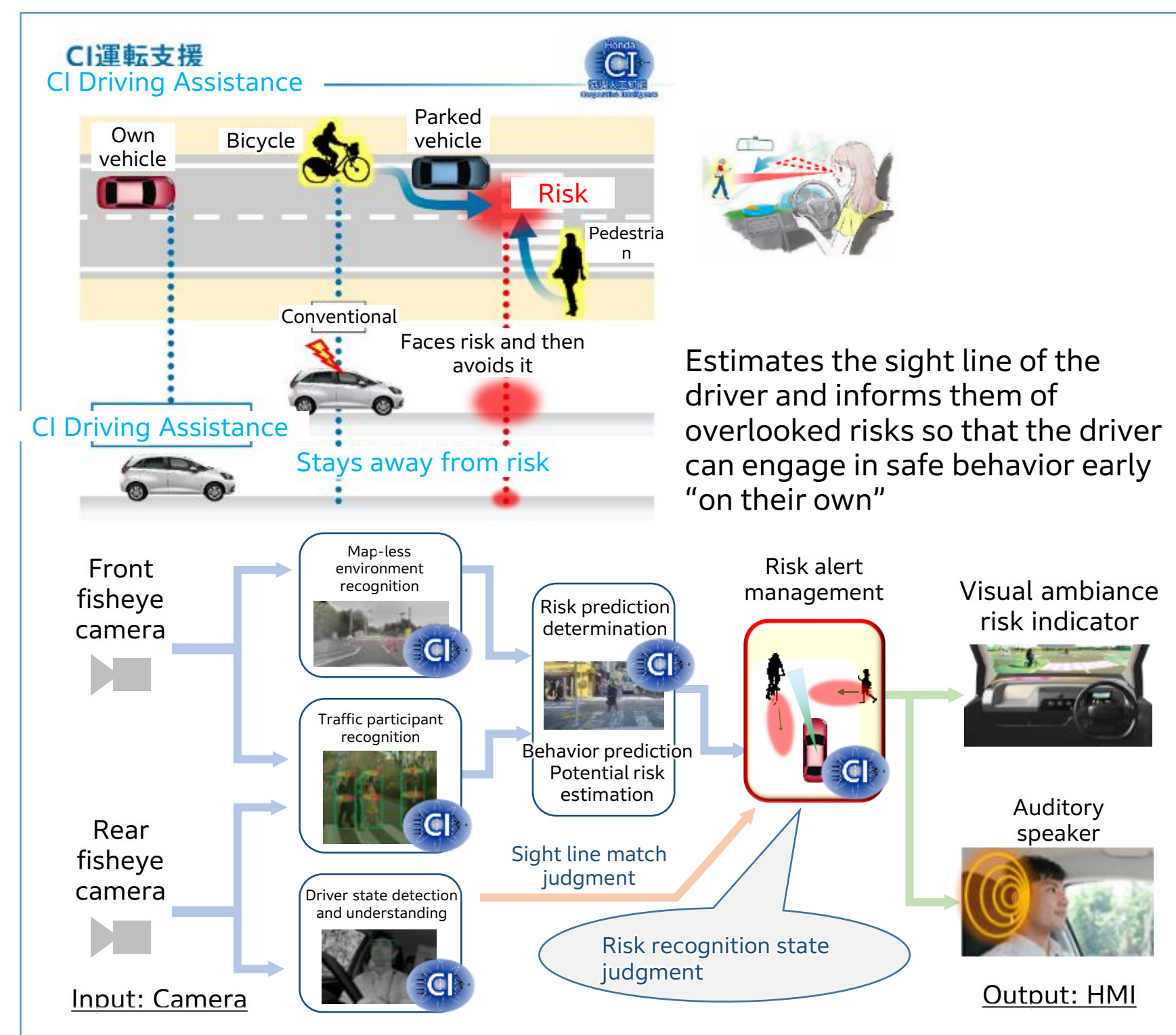
device that can be easily retrofitted onto both new vehicles and vehicles already in the market.

Technology Details

- 360 degrees of front and rear fisheye cameras are used to detect the traffic environment and participants to estimate risk level.
- A rear fisheye camera estimates the driver’s gaze to assess their risk recognition state.
- When the driver overlooks a risk, the system notifies them of the risk level and direction of risk through lights and sound.
- Features a mounting angle auto-calibration function, powered by image recognition, that enables retrofitting onto various vehicle models.

Technology Characteristics

- Estimates the driver’s gaze to determine whether potential risks have been noticed.
- Notifies the driver of the level and direction of risks that have not been recognized, using lights and sounds.
- Easily retrofitted onto various vehicle models.



Aiming to enable everyone to move freely and safely using the CI Driving Assist Dashcam, which provides a compact and Affordable 360-degree risk recognition system.