



HRP170

DMS AI Camera

The HRP170 is a compact DMS camera that utilizes multiple visual AI algorithm. It can monitor driver attentiveness, warn the driver with audible alerts if signs of fatigue or distraction are detected, and output alert information. When connected to a management device, the data collected can be uploaded to the cloud-based platform for evidentiary purpose. The HRP170 offers a variety of features to address different scenarios that require long hours behind the wheel, minimizing fatigue- and distraction-related accidents and lowering the risk of operating asset loss.



DRIVER MONITORING SYSTEM

The DMS camera is able to detect fatigue and distracted driving such as texting while driving yawning smoking or fiddling with the stereo, as well as the exception of the driver not being in position.



HIGHLY INTEGRATED DESIGN

The camera has a small form factor with a built-in speaker for audible alerts and can be mounted to the windshield or on the dashboard with the supplied double-sided tape.



INFRARED NIGHT VISION

A pair of IR-940 LEDs ensures that the device can take clear images even at night without dazzling the driver.



VERIFIED COMPATIBILITY

In addition to working in conjunction with Jimi IoT's dashcams and trackers to suit various application scenario, the serial ports enable it to be used together with dashcams and trackers of other brands as well.

