

CARAVISION SET TO LAUNCH FORWARD-FACING CAMERA

- Helping to control the distance of the vehicle from objects ahead
- ❖ The flash clip design of smart safety lock for the users easily to install and remove within 3 seconds
- ❖ Provides a compact and scalable camera module for ADAS systems (must be connected to the Mobile DVR)

INTRODUCTION

CV-CC206H Series, front-view camera capture all the important details no matter how dark your surroundings are with this windshield camera designed for enhanced low-light performance with wide dynamic range. Unlike other forward-facing cameras without our low-light performance, this camera completely captures the road ahead, ensuring a clear picture every time. It has several additional roles as well. One of those duties is to provide input to the lane departure warning and lane keep systems.

MAIN FEATURES

- · Built with high sensitivity of CMOS sensor can improve high pixel performance at the low light condition
- The 140-degree field of view lens takes in the entire road ahead
- · Support DWDR wide dynamic, backlight compensation
- · Built-in high sensitivity microphone at the backside of the camera
- · Available adapted with LDWS (Lane Departure Warning System) or other customized ADAS functions



- · The adhesive mount makes it easy to capture footage anywhere by sticking directly to flat smooth surfaces
- · Simply apply the 3M double-sided foam tap is completely adhesive to the windshield
- The lens can be tilted 70-degrees from the lens mount axis

SPECIFICATION

- · Specialized aviation 6-pin mini-DIN connectors ensuring signal stability
- It also meets requirements for automotive grade working temperatures (-20° C $\sim 70^{\circ}$ C)





LDWS function

• Lane departure warning system designed to help you avoid crashes due to drifting or departing your lane. It detects line marking on the road surface and warns the driver of unintentional lane departures.



ABOUT CARAVISION

With more than 30 years of video technology support from our parent company HI-SHARP in the security and surveillance field, Caravision focuses on the research and development of in-vehicle security and surveillance equipment, with a full range of products developed and manufactured in Taiwan.

Our products for large commercial vehicles is particularly impressive, and Caravision has flexibly constructed a line of automotive video products, providing various AI intelligent video identification technology, advanced driver assistance system (ADAS), driving vision assistance system integration and fleet management services.

For more information and product details, please visit www.caravision.com.tw

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