

# DHI-DAE-HC3511GW-S8

## Dash Camera



### System Overview

The Hirige DHI-DAE-HC3511GW-S8 Dashboard Camera is a high resolution automotive dash camera that features easy installation and operation. The device can be communicated with its DH Dashcam app through built-in Wi-Fi.

The built-in G-Sensor can automatically lock the currently recording video when it senses a crash or strong vibration to prevent the video from being overwritten. MicroSD cards up to 128 GB are supported. The built-in mic and speaker can be used to record and play back. With a rear view camera, the dash camera can realize front and rear recording and users can view the reversing image in real time.

### Highlights

- 3840P × 2160P ultra high resolution image
- Wide field of view
- 3 inch screen
- Wi-Fi AP module
- G-Sensor module supports collision detection and video lock
- Supports MicroSD card up to 128 GB
- Compatible with mobile client for setup, live view, recording search and backup
- Supports GPS track playback
- Front and rear recording

### Scene

Suitable for consumer driving records.

### Technical Specification

#### Camera

Image Sensor	1/2.9" CMOS
Frame Rate	3840x2160@30FPS;2560x1440@30FPS
Field of View	D: 123°, H: 105°, V: 56°
Iris	F1.5
Screen	3" touch screen with 320x640 resolution
Video Compression	H.265
OSD	Display time, date, etc.
Image format	JPEG
Storage	1 TF card (up to 128GB)
Communication Module	WiFi AP
G-sensor	Built in, supports locking video after collision.

#### Interface

Power Supply	Mini USB
Audio Input	Build-in microphone
Audio Output	Build-in speaker

#### General

Operating Temperature	-20°C to 70°C(-4°F to 158°F)
Operating humidity	<95%(No condensation)
Power Supply	DC 5V/1.5A
Power Consumption	5.5W
Dimensions	91mm×58mm×39mm(3.58"×2.28"×1.54")
Weight	≈108.9g

**Dimensions (mm[inch])**

