T800



System Overview

The Imou DHI-DAE-LC5500GWV-T800 Dash 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.

Highlights

- 3840P ×2160P ultra high resolution image
- Wide field of view
- F2.0 iris offers crisp night imaging
- Mini body
- Wi-Fi AP module
- G-Sensor module supports collision detection and video lock
- Supports MicroSD card up to 256 GB
- Compatible with mobile client for setup, live view, recording search and backup

Scene

Suitable for consumer dash camera

Technical Specification

Camera

Image Sensor	1/2.9" CMOS
Camera Pixel	4K
Frame Rate	30
Field of View	136°
Iris	F2.0
Video Compression	H.265
OSD	Display time, date, etc.
Image format	JPEG
Storage	1 TF card (up to 256GB)
Communication Module	WiFi AP
G-sensor	Built in, supports locking video after collision.

Interface

Power Supply	Type C
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/ 2.5A
Power Consumption	≤5W
Dimensions	139mm*124mm*54mm
Weight	300g

Dimensions (mm[inch])

