

DHI-DAE-HC1301W-M1pro

Dash Camera



System Overview

The Dahua DHI-DAE-HC1301W-M1pro 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

- 1080P ultra high resolution image
- F2.0 iris offers crisp night imaging
- Built-in 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
- HD night vision

Scene

Suitable for consumer driving records.

Technical Specification

Camera

Image Sensor	1/3.0" CMOS
Resolution	1920×1080P@30FPS

Field of View	D: 121°, H: 101°, V: 53°
Iris	F2.0
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	G-Sensor

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	5V DC/1.5A
Power Consumption	≤1.5W
Dimensions	80mm×48mm×28.8mm(3.15"×1.89"×1.13")
Weight	Approx. 42 g (0.093 lb.)

Dimension (mm[inch])

