

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])

