
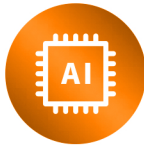








skyview

Smart and Cost-Effective Dual-Lens AI Dashcam For Commercial Vehicles



Product Features

| | | | |
|---|--|---|---|
|  <p>All-In-One Extended to max 3CH</p> |  <p>Advance AI DMS + ADAS</p> |  <p>Remote Video Audio Monitoring</p> |  <p>Auto Calibration Adaptive Algorithms</p> |
|  <p>Compact Size Light Weight</p> |  <p>Quick Installation Easy for Configuration</p> |  <p>Cost-Effective High Stability</p> |  <p>Applicable to Different Types Vehicles</p> |

AI Alarms

| | | | | | |
|---|---|--|---|--|---|
|  <p>Yawning</p> |  <p>Eye Closing</p> |  <p>Distraction</p> |  <p>Smoking</p> |  <p>Phone Calling</p> |  <p>Seatbelt Detection</p> |
|  <p>Lane Departure Warning</p> |  <p>Headway Monitoring Warning</p> |  <p>Forward Collision Warning</p> |  <p>Pedestrian Collision Warning</p> | | |

Product Specifications

| Attributes | Parameters |
|------------------------|---|
| System | Linux Operating System |
| Product Dimension | 116mm x 66mm x 38mm |
| Weight | 198g |
| Power Supply | DC 12V-24V |
| Working Temperature | - 25~70°C |
| 4G | Quectel EC200A-AU/EU |
| GNSS | GPS + BD |
| WIFI | AP mode for APP configuration |
| LTE Antenna | Built-in 4G Antenna |
| GPS Antenna | External GPS Antenna |
| Video formats | PAL/NTSC |
| Video compression | H.264/H.265 |
| Video Resolution | 1080P/720P/D1/CIF |
| Audio formats | G.711A |
| Storage Capacity | 1 x 256GB TF card(Class10) |
| External Cameras | Extended to 1 x AHD Cameras(720P) |
| Indicators | 4 LED Indicators (Working status, recording, networking, login) |
| Speaker and Microphone | Built-in Speaker and Microphone for intercom |
| G-Sensor | 3-axis G-sensor |

Front View Lens(ADAS)

| Attributes | Parameters |
|-------------|-------------------------------------|
| Sensor Type | 1/2.9", 2 million pixel CMOS sensor |
| FOV | D:125° H:105° V:58° |
| Resolution | 1920*1080 |
| Frame rate | 1080P@25fps |

In-cab Lens(DMS)

| Attributes | Parameters |
|-------------|-----------------------------------|
| Sensor Type | 1/3", 2 million pixel CMOS sensor |
| FOV | D:120° H:100° V:45° |
| Resolution | 1920*1080 |
| Frame rate | 1080P@25fps |

GPIO

| Attributes | Parameters |
|------------------------|--|
| Alarm Inputs | 4 (ACC, Panic, left and right turn) |
| RS232 | 1 |
| TF Card | 1 |
| Sim Card | 1 |
| 4G (Quectel EC200A-EU) | LTE-FDD: B1/B3/B5/B7/B8/B20/B28, LTE-TDD: B38/B40/B41 WCDMA: B1/B5/B8, GSM/EDGE: B3/B8 |
| 4G (Quectel EC200A-AU) | LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B28/B66, LTE-TDD: B40 WCDMA: B1/B2/B4/B5/B8, GSM/EDGE: B2/B3/B5/B8 |

Accessories

| Attributes | Parameters |
|------------|---|
| Standard | 1 x 2m Power cable, 1 x Panic button, 1 x GPS Antenna, 1x SIM card Pin |
| Optional | Camera extension cable, AHD camera |