



## XIRGOCAM DASH CAMERA



**Protect drivers, assets, reputations, and livelihoods with video evidence**

**Dual HD cameras monitor inside and outside vehicle even while the vehicle is off.**

With both touch screen display and voice-control, video clips are easily saved and sent to authorized users. See and hear drivers in real time.

### THE CAMERA THAT PUTS YOU IN CONTROL

**Xirgocam's** AI software detects costly incidents and risky vehicle operations such as vehicle break-ins, crash detection, hard stops, tailgating, and irregular driving behavior. This intelligent camera installs in just minutes and over-the-air updates enable new features to be added without the need to replace hardware.

Transform vehicle safety and maximize the power of device flexibility. Sensata | Xirgo enables full device OTA and FOTA capabilities through the easy-to-use platform. The system can simultaneously update a large number of devices with full control over the projects. Plus, easy configuration management options make this device not just flexible for deployment but easy for future maintenance and support as well.

### FEATURE LIST

- Road-facing camera 1440p
- Infrared driver-facing camera 720p
- Two infrared LEDs (sides of touchscreen, driver-facing)
- Live View - watch and hear in real time
- Exterior-facing anti-theft beacon and guard mode protect parked vehicles
- GNSS tracking
- OBD-II vehicle data and telematics
- 4G LTE data connection
- BLE 4.2
- Internal gyroscope, accelerometer, and temperature sensor
- Driver monitoring and feedback alerts
- Certifications: FCC, PTCRB, IC, CE-RED

### APPLICATIONS



Commercial vehicle & long haul trucking



Driver behavior



Telematics

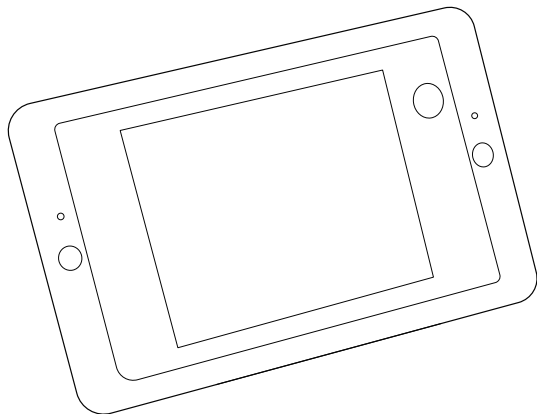


Automotive solutions



Consumer solutions

# XIRGOCAM SPECIFICATIONS



## MECHANICAL

<b>Dimensions</b>	3.4" x 2.4" x 1.1" (63.2 x 88.0 x 28.5mm)
<b>Weight</b>	3.8 oz. (108 g)
<b>Sensor Resolution</b>	4MP with 2 $\mu$ m pixel size
<b>Exterior-Facing Camera</b>	1440p HD video @ 30 FPS
<b>Interior-Facing Camera</b>	Infrared 720p HD video @ 30 FPS
<b>Aperture</b>	f/2.14
<b>FOV</b>	120 degrees
<b>Screen Size</b>	2.4" (diagonal) LCD touch-screen display
<b>Resolution</b>	240 x 320p @ 166 ppi
<b>Contrast &amp; Brightness</b>	800:1 contrast ratio; 400cd/m <sup>2</sup> max brightness

## ELECTRICAL

<b>DC Power</b>	DC 12V
<b>Power Source</b>	(vehicle power)
<b>Sleep Mode</b>	Auto shut-off after 72 hours

## ENVIRONMENTAL

<b>Operating Temperature</b>	-4°F to 120°F (-20°C to 49°C)
<b>Harness Connector</b>	Harness Connector
<b>Tactile Button</b>	Tactile Button

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*Transforming sensor solutions.*



**Sensata**  
Technologies



Sensata Technologies delivers a wide range of connected solutions that drive operational efficiencies and increase revenue. Our comprehensive, in-house engineering capabilities allow us to design, engineer, and manufacture innovative, full-featured products, such as tire pressure monitoring systems, telematics devices, asset monitoring and tracking devices, and cargo monitoring solutions.