**AI-12 dashcam specifications**

| **Element** | **Description** |
| --- | --- |
| **Network data** | **Global frequency bands** |
| **Micro-SD** | **0.59" x 0.47" x 0.029" (15 x 12 x 0.76mm)** |
| **GPS** | **GPS + AGPS** |
| **Road-facing lens** | **1080P HD; wide-angle camera.**  **Field of view (approx): Horizontal: 118° Diagonal: 147°** |
| **In-cabin lens** | **720P HD with integrated IR and adjustable viewing angle.**  **Field of view (approx): Horizontal: 113° Diagonal: 140°** |
| **Auxiliary cameras** | **Ability to connect up to four auxiliary cameras, wired and WiFi** |
| **Distracted driving events** | * **Cell phone use** * **Driver unbelted** * **Smoking** * **Food and drink** * **Distracted driving** * **Possible fatigue** |
| **Risky driving events** | * **Acceleration** * **De-acceleration** * **Sharp turns** * **Speed limit** * **Tamper** * **Vibration** * **Tailgating** * **G-sensor regular** * **G-sensor high**   ***Powered by our accelerometer and g-force data*** |
| **Standby mode** | **When connected to constant power, the dashcam enters standby mode when no movement is detected after a configured length of time. In standby mode the dashcam does not record information, but previously recorded videos can be pulled from the dashcam.** |

**The cabin camera cover**

The cabin camera cover is placed over the in-cab lens of the AI-12 dashcam. This provides privacy to the driver of the vehicle.

When the cabin camera cover is installed, MV+AI alerts and events do not work.

The tamper-proof case and cabin camera cover are sold separately.

[](https://kb.surfsight.net/hc/article_attachments/15843699379612)

Jackson’s Response Plan

to the inclusion of AI-12 dashcams in Max High Reach’s latest contract with T-Mobile, Spireon, et. al.

Step 1: informal talk with Sandy

* + Make request to make company policy the purchase and full-time use of the “cabin cover” (see pg. 1) as well as prohibition of accessing the camera’s feed without prior notification to drivers.
  + Argue that:
    - The cameras would decrease overall job desirability toward current drivers and prospective future drivers, causing a material loss to Max High Reach
    - The cost of programming an extra camera into company systems
    - Personal beliefs that are strongly anti-surveillance especially surveillance used by those in privately powerful positions
  + If agreement is reached:
    - Over the length of the new contract (2 years), I will explore how to develop our own tech and systems so that all partner technology is no longer necessary. Ideally we would not renew at the end of 2 years, and we would develop in house our own technology and systems that doesn’t even have the option to film the driver.
  + If results from talk are unsatisfactory, then prepare and move on to step 2

Step 2: formal negotiation with Max High Reach ownership

* + Introduce the following leverage to exercise if demands are not met:
  + Leverage
    - Jackson’s full time labor (I would leave company if demands not met)
    - The prior would include a loss in ability to integrate new hardware (iPads and AI-12 cameras) with company workflows.
    - Max High Reach loses access to already developed programs pertaining to the automation of several routine processes e.g. scheduling, tracking, routing, inventory, billing, tax filing, and employee monitoring. I will make a presentation to outline the most recent and upcoming advancements.
    - The prior would include my removal of already deployed programs to the maximum legal extent. I estimate that I personally have ownership rights to at least 75% of said programs.
  + If agreement is reached:
    - I will develop and integrate new hardware from the contract at little marginal cost to my wages and other daily responsibilities at Max High Reach
    - I will offer the ownership at Max High Reach a split in ownership of past, present, and future company tech which I development, which has potential to be a source of revenue and profit through the sales to other equipment rental companies.
    - Long-term loyalty to Max High Reach and its growth (open to an employment contract)

Message to coworkers:

* + Please consider adding any of your own leverage to negotiations. But no worries if not :)
  + Please consider communicating and organizing with me before you make your own action toward the shared goal of blocking deployment of in-cabin cameras. We are stronger together.