

## SmartyCam 3 Dual Release history

Page 1

| Version         | Date           | Change/additions  |
|-----------------|----------------|---|
| <b>01.16.13</b> | Jul, 24th 2025 | <ul style="list-style-type: none"><li>▪ Improvements for factory production process and firmware deployment; this release does not introduce any changes to the user experience</li></ul>   |
| <b>01.16.12</b> | Jul, 23rd 2025 | <ul style="list-style-type: none"><li>▪ Improvements for factory production process and firmware deployment; this release does not introduce any changes to the user experience</li></ul>   |
| <b>01.16.11</b> | Jul, 9th 2025  | <ul style="list-style-type: none"><li>▪ Bug fix: communication issues with GPS09c family</li><li>▪ Bug fix: Lap Distance channel when GPS data is received from ECU CAN</li></ul>   |
| <b>01.16.06</b> | May, 15th 2025 | <ul style="list-style-type: none"><li>▪ Bug fix: steering wheel control now shows zero value</li></ul>  |
| <b>01.15.06</b> | Mar, 24th 2025 | <ul style="list-style-type: none"><li>▪ Fixed visualization of Latitude and Longitude values when displayed on the overlay</li><li>▪ Fixed reporting of GPS status when connecting/disconnecting AiM dash devices with internal GPS</li></ul>   |
| <b>01.14.03</b> | Nov, 22nd 2024 | <ul style="list-style-type: none"><li>▪ Improvements to predictive time</li></ul>   |
| <b>01.13.14</b> | Jul, 30th 2024 | <ul style="list-style-type: none"><li>▪ Added support for a new set of graphic objects which includes an accelerometer displaying a short history of measures [requires RaceStudio 3 ver. 3.70.30 or higher]</li><li>▪ Added support for a new map object featuring different colors [requires RaceStudio 3 ver. 3.70.30 or higher]</li></ul> |

## SmartyCam 3 Dual Release history

| Version         | Date           | Change/additions  |
|-----------------|----------------|---|
| <b>01.13.11</b> | Jul, 19th 2024 | <ul style="list-style-type: none"><li>▪ Fixed file extension for configurations exported on SD card from menu</li></ul>   |
| <b>01.13.06</b> | Jun, 18th 2024 | <ul style="list-style-type: none"><li>▪ It is now possible to export the current camera configuration on SD Card through menu entry (MENU-&gt;SETTINGS-&gt;EXPORT CONF)</li><li>▪ It is now possible to disable camera buttons when the camera is moving through menu entry (MENU-&gt;SETTINGS-&gt;KEY SETTINGS)</li></ul>                        |
| <b>01.13.02</b> | May, 21st 2024 | <ul style="list-style-type: none"><li>▪ Fixed issue with CAN output status message not being displayed correctly</li><li>▪ Improved support for AiM GPS-enabled devices</li></ul>   |
| <b>01.12.04</b> | Apr, 19th 2024 | <ul style="list-style-type: none"><li>▪ Added possibility to reverse steering wheel control movement (requires RaceStudio 3 ver 3.66.29 or greater)</li><li>▪ Fixed issues to CAN id mask being ignored in ECU protocol files</li><li>▪ Added support for GPS09c Pro and GPS09c Pro Open (requires RaceStudio 3 ver 3.66.29 or greater)</li></ul> |
| <b>01.10.04</b> | Jan, 19th 2024 | <ul style="list-style-type: none"><li>▪ Fixed graphical dot behaviour in accelerometer overlay when sensor data is missing</li><li>▪ Fixed Lap distance reset when starting a new recording</li></ul>   |
| <b>01.09.04</b> | Nov, 28th 2023 | <ul style="list-style-type: none"><li>▪ Added 'Lap Distance' to the list of channels</li><li>▪ Predictive Lap Time, Best Lap Time and +/- best lap time now show consistent information</li></ul>   |
| <b>01.09.01</b> | Sep, 22nd 2023 | <ul style="list-style-type: none"><li>▪ Reduced boot time</li></ul>   |
| <b>01.08.07</b> | Sep, 15th 2023 | <ul style="list-style-type: none"><li>▪ Improved interoperability with latest Firmware versions for GPS09 receivers</li><li>▪ Improved behavior in case of unstable Input Voltage</li></ul>   |
| <b>01.08.04</b> | Sep, 4th 2023  | <ul style="list-style-type: none"><li>▪ Improved detection of overheating conditions</li></ul>  |
| <b>01.08.02</b> | Jul, 24th 2023 | <ul style="list-style-type: none"><li>▪ Integrated GPS 09 B firmware version 02.40.68 to improve CAN network communication</li><li>▪ Fixed interoperability issues with AiM CAN devices when more than one expansion is connected to the AiM CAN Bus</li></ul>  |

## SmartyCam 3 Dual Release history

Page 3

| Version         | Date           | Change/additions   |
|-----------------|----------------|--|
| <b>01.07.12</b> | Jun, 30th 2023 | <ul style="list-style-type: none"><li>▪ Added support for MXm V2 devices</li><li>▪ Improved lap detection when working with ECUs</li><li>▪ Added recording of measures for internal voltages</li></ul>                                     |
| <b>01.07.07</b> | Jun, 8th 2023  | <ul style="list-style-type: none"><li>▪ Increased number of available exposure options</li><li>▪ Added support to Flagtronics FT-200 systems (requires Race Studio 3 version 3.59.51 to be configured)</li></ul>                           |
| <b>01.07.03</b> | May, 5th 2023  | <ul style="list-style-type: none"><li>▪ Added icon for current power status in camera display</li><li>▪ Fixed interoperability issue with GPS09C</li><li>▪ Fixed CAN Silent Mode when connected to ECU (N/A for SC3 Sport model)</li></ul> |
| <b>01.06.09</b> | Apr, 19th 2023 | <ul style="list-style-type: none"><li>▪ Improved reliability of firmware update process</li></ul>  |
| <b>01.06.07</b> | Apr, 18th 2023 | <ul style="list-style-type: none"><li>▪ Added support for GP PRO models</li><li>▪ Support for most recent GPS models</li><li>▪ Fixes to CAN protocol definitions</li></ul>   |
| <b>01.05.12</b> | Apr, 7th 2023  | <ul style="list-style-type: none"><li>▪ Bug fix for disabling the 120 Ohm CAN bus terminating resistor</li><li>▪ Bug fix for steering pos graphic widget</li></ul>   |
| <b>01.05.08</b> | Mar, 6th 2023  | <ul style="list-style-type: none"><li>▪ Increased integrity of recorded mp4 files</li></ul>  |
| <b>01.04.02</b> | Feb, 7th 2023  | <ul style="list-style-type: none"><li>▪ Added support for new overlay controls: steering wheel, bike lean angle and minimal colored bargraphs</li></ul>  |
| <b>01.04.01</b> | Jan, 18th 2023 | <ul style="list-style-type: none"><li>▪ Patched security issue</li><li>▪ New lap counters available for lap overlay objects</li></ul>  |
| <b>01.03.08</b> | Dec, 5th 2022  | <ul style="list-style-type: none"><li>▪ Fixed bug in configuration of Mirrored Second Cam</li></ul>  |