



## SmartyCam HD/GP HD Release history

Version	Date	Change/additions
<b>01.03.62</b>	Apr 14th 2017	<ul style="list-style-type: none"><li>▪ Developed compatibility with pre-amplified microphones</li></ul>
<b>01.03.60</b>	Oct 13th 2016	<ul style="list-style-type: none"><li>▪ Fixed bug on previous release</li></ul>
<b>01.03.58</b>	Oct 12th 2016	<ul style="list-style-type: none"><li>▪ Fixed bug that generated a bad behavior of the GPS08-Smarty when the logger is turned on after the SmartyCam HD</li></ul>
<b>01.03.56</b>	Apr 29th 2016	<ul style="list-style-type: none"><li>▪ Added support for SmartyCam GP HD hardware (Rev 2.1):<ul style="list-style-type: none"><li>▪ New audio codec</li><li>▪ CAN and power filters improved</li></ul></li></ul>
<b>01.03.52</b>	Oct 22nd 2015	<ul style="list-style-type: none"><li>▪ Added disabling keys and MMC door switch when vehicle is moving (Speed &gt; 20mph-35kmh)</li><li>▪ New slave processor firmware (Ver: 60.03.41):<ul style="list-style-type: none"><li>Fixed bug in lateral acceleration for the new Inertial Measure Unit when flip over is enabled</li></ul></li></ul>
<b>01.03.46</b>	Jul 17th 2015	<ul style="list-style-type: none"><li>▪ Fix blinking data on overlay</li></ul>
<b>01.03.42</b>	May 14th 2015	<ul style="list-style-type: none"><li>▪ SD format algorithm improved</li><li>▪ Audio boost removed from automatic audio gain</li></ul>
<b>01.03.38</b>	Feb 18th 2015	<ul style="list-style-type: none"><li>▪ Added audio gain regulation by user interface</li></ul>
<b>01.03.36</b>	Dec 5th 2014	<ul style="list-style-type: none"><li>▪ Improved compatibility with MXG and MXL2 CAN management</li><li>▪ Track Conf page improved</li><li>▪ Minor fix on GPS STATUS and DASH page</li></ul>
<b>01.03.26</b>	Oct 24th 2014	<ul style="list-style-type: none"><li>▪ New auto start recording speed thresholds:<ul style="list-style-type: none"><li>▪ 10mph-15km/h</li><li>▪ 20mph-35km/h</li><li>▪ 30mph-50km/h</li></ul></li><li>▪ Fix bug in start/stop recording from timeout measures</li><li>▪ New auto start rec page</li><li>▪ New spot light setting preview page</li></ul>
<b>01.03.22</b>	Oct 14th 2014	<ul style="list-style-type: none"><li>▪ Added auto start recording speed thresholds:<ul style="list-style-type: none"><li>▪ 6mph-10km/h</li><li>▪ 12mph-20km/h</li><li>▪ 18mph-30km/h</li></ul></li></ul>



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<b>01.03.18</b>	Aug 29th 2014	<ul style="list-style-type: none"><li>▪ Updated .MOV file modification time with GPS time</li></ul>
<b>01.03.14</b>	Jul 1st 2014	<ul style="list-style-type: none"><li>▪ New auto start/stop recording logic</li><li>▪ Improved auto white balance and auto exposure algorithm</li></ul>
<b>01.02.44</b>	May 20th 2014	<ul style="list-style-type: none"><li>▪ Fix overlay freeze when a GPS track map without track points is selected</li><li>▪ Fix wrong overlay running time when the video run out of file-size and we start a new video file</li></ul>
<b>01.02.42</b>	Apr 30th 2014	<ul style="list-style-type: none"><li>▪ Translations updated</li><li>▪ Minor UI update</li></ul>
<b>01.02.40</b>	Apr 15th 2014	<ul style="list-style-type: none"><li>▪ SmartyCam GP HD management</li><li>▪ New spot light settings</li><li>▪ New graphic overlays inspired to Mazda Miata and RX8, Porsche and Mustang Boss design</li><li>▪ Improved Live View stream video quality, to easily adjust the aim of the camera from your PC</li><li>▪ Live Measure function</li></ul>
<b>01.01.16</b>	Sep 24th 2013	<ul style="list-style-type: none"><li>▪ Added SmartyCam HD Release log on SD</li><li>▪ Fix bug on transparency handling in overlay</li></ul>
<b>01.01.10</b>	Sep 11th 2013	<ul style="list-style-type: none"><li>▪ When the system detect a card not FAT32 formatted, we prompt the user to format it</li><li>▪ Added smooth filter in overlay objects update function</li><li>▪ Synchronized the overlay update to improve solidity of the overlay image</li><li>▪ Time and data format for overlay are taken from internal settings and not from overlay configuration file</li><li>▪ Fix bug in time/date management</li><li>▪ Fix bug on gmt time handling</li><li>▪ Prompt user before deleting video file</li><li>▪ Load all conf. added</li><li>▪ Re-enabled overlay conf. selection page</li><li>▪ Added wait bar and images to popup pages</li><li>▪ If user want to power off the SmartyCam while it is recording video file we prompt the user that SmartyCam is recording</li><li>▪ Added mmc door open as stop video recording trigger</li><li>▪ Added info for display</li></ul>