



<b>CUSTOMER DOCUMENTATION</b>	<b>March 22<sup>nd</sup> 2005</b>	<b>FIRMWARE</b>	<b>EVO 3</b>
<b>Firmware Release history: EVO 3</b>			<b>Release history</b>

**March 22<sup>nd</sup> 2005** **Firmup4\_EVO3\_050322.exe**

<b>Logger</b>	<b>Version</b>	<b>Changes - Additions</b>
EVO 3	1.41	<ul style="list-style-type: none"><li>• Fixed PT 100 reading and conversion for Channels 9-13</li></ul>

**January 31<sup>st</sup> 2005** **Firmup4\_EVO3\_050131.exe**

<b>Logger</b>	<b>Version</b>	<b>Changes – Additions</b>
EVO 3	1.40	<ul style="list-style-type: none"><li>• Added possibility to update Booter from firmware</li><li>• Booter writing made more robust</li></ul>

**December 10<sup>th</sup>. 2004** **Firmup4\_EVO3\_041210.exe**

<b>Logger</b>	<b>Version</b>	<b>Changes – Additions</b>
EVO 3	1.39	<ul style="list-style-type: none"><li>• No firmware changes since last release</li><li>• Firmware made bi-lingual: Italian and English</li></ul>

**October 27<sup>th</sup>. 2004** **Firmup4\_EVO3\_040325.exe**

<b>Logger</b>	<b>Version</b>	<b>Changes – Additions</b>
EVO 3	1.39	<ul style="list-style-type: none"><li>• No firmware changes since last release</li><li>• Support for new USB drivers (10.01) made official; still supports old USB drivers (since Race Studio 2.17.xx)</li></ul>

**March 25<sup>th</sup>. 2004** **Firmup\_EVO3\_040325.exe**

<b>Logger</b>	<b>Version</b>	<b>Changes – Additions</b>
EVO 3	1.39	<ul style="list-style-type: none"><li>• Read Potentiometer counts also when the Voltage Reference is not good.</li></ul>

**December 2<sup>nd</sup>. 2003** **Firmup\_EVO3\_031202.exe**

<b>Logger</b>	<b>Version</b>	<b>Changes – Additions</b>
EVO 3	1.38	<ul style="list-style-type: none"><li>• No firmware changes – More robust FIRMUP file architecture (Version 2.01)</li></ul>

**November 6<sup>th</sup>. 2003** **Firmup\_EVO3\_031106.exe**

<b>Logger</b>	<b>Version</b>	<b>Changes – Additions</b>
EVO 3	1.38	<ul style="list-style-type: none"><li>• Added “Revolution Speed” to sensors’ database</li></ul>



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June 27<sup>th</sup>. 2003

**FirmUpAll\_030627.exe**

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Logger	Version	Changes – Additions
EVO 3	1.37	<ul style="list-style-type: none"><li>PT100 thermoresistance added to sensors' database (Race Studio 2.14.14 required)</li></ul>

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May 8<sup>th</sup>. 2003

**FirmUpAll\_030508.exe**

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Logger	Version	Changes - Additions
EVO 3	1.36	<ul style="list-style-type: none"><li>Gear potentiometer fixed for M3Dash - RPM start acquisition</li></ul>

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November 11<sup>th</sup>. 2002

**FirmUpAll\_021114.exe**

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Logger	Version	Changes - Additions
EVO 3	1.35	<ul style="list-style-type: none"><li>Fixed the Checksum error for certain particular situations</li><li>At power up the Reset command is no more txd, to avoid last data erasing on the display. The data are now erased only at download.</li></ul>

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June 28<sup>th</sup>. 2002

**FirmUpAll\_020628.exe**

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Logger	Version	Changes - Additions
EVO 3	1.34	<ul style="list-style-type: none"><li>Evo3 Can communicate with M3 Dash for Gear and Custom sensor</li></ul>

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June 13<sup>th</sup>. 2002

**FirmUpAll\_020613.exe**

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Logger	Version	Changes - Additions
EVO 3	1.33	<ul style="list-style-type: none"><li>Send f.s. RPM to the Dash</li></ul>

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June 6<sup>th</sup>. 2002

**FirmUpAll\_020606.exe**

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Logger	Version	Changes - Additions
EVO 3	1.32	<ul style="list-style-type: none"><li>Deton., Rotation, Speed from ABS (Clio), Code for DCH11/MYC3PG</li></ul>

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May 31<sup>st</sup>. 2002

**FirmUpAll\_020531.exe**

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Logger	Version	Changes - Additions
EVO 3	1.31	<ul style="list-style-type: none"><li>Added EVO 3 4Channels - 8Mb</li></ul>

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May 30<sup>th</sup>. 2002

**FirmUpAll\_020530.exe**

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Logger	Version	Changes - Additions
EVO 3	1.30	<ul style="list-style-type: none"><li>First version released with <b>FirmUpAll_yymmdd.exe</b></li></ul>