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| To : | ASNs | Ref. : | FIASDH-24-002 |
| From : | FIA Safety Department | | |
| Date : | 28 May 2024 | Pages : | 3 |
| Subject : | MoTeC Accident Data Recorders (ADR) – Firmware Update | | |

The FIA Safety Department wishes to inform you that the Accident Data Recorder (ADR) MoTeC, with the model name "ADR2", homologation number ADR.002.20, certified according to FIA Standard 8872-2018, has received a crucial firmware update. It is necessary ensure your device is up to date with the latest version, currently 1.0.4.

If you acquired your device before August 2023 and it has not been returned to the manufacturer since, we urge you to update your device promptly to ensure it records reliable accident data.

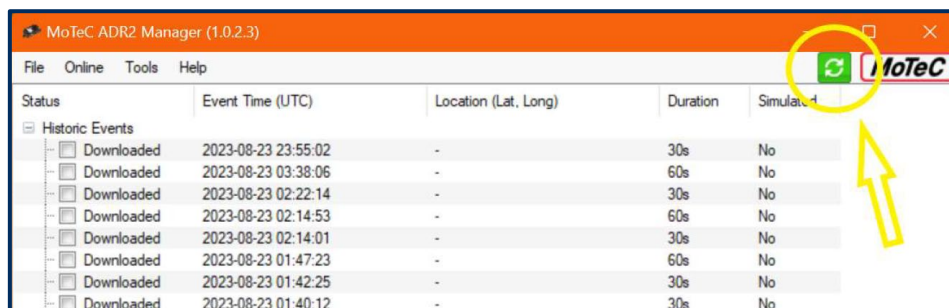
For the update, you will need the ADR2 Manager software on your PC, a USB interface in the vehicle's harness, or an ADR2 download loom (MoTeC PN: 61462). The ADR2 unit can be powered via a laptop's USB port, which must support a high power output (indicated by 'SS' above the port). Whenever possible, use a direct USB A port on your laptop instead of a USB hub to ensure reliable communication.

Please follow the steps below:

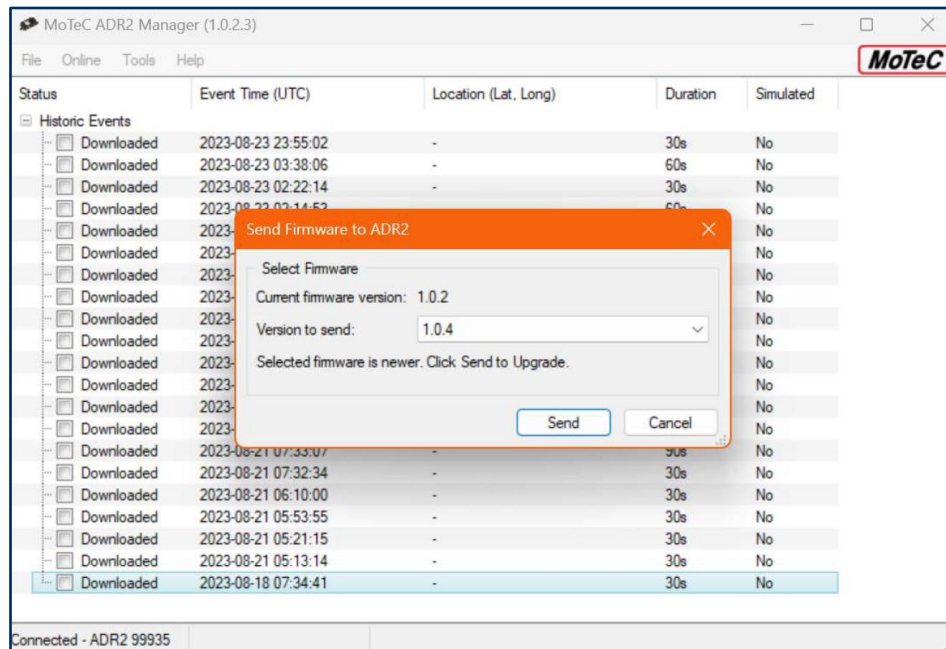
STEP 1

Launch ADR2 manager on your PC. The PC will require an internet connection to allow it to connect to the MoTeC server to detect the availability of updated firmware. With the manager open, A green box should appear next to the MoTeC emblem in the top right corner of the application.

When this appears, you need to double click on the Green box for the update window to appear.



On clicking of the "Send" button, the manager will write the updated firmware to the ADR2 unit. Once this has successfully completed, the manager will disconnect from the ADR2 unit while the ADR2 unit reboots and reestablishes its connection. Depending on a variety of factors, this reconnection process can take 30 seconds to complete.



STEP 5

To confirm the correct firmware version is now loaded in the ADR2 unit, you can navigate to "Online" > "Device Information" to show the device information and confirm that version 1.0.4 firmware has successfully loaded into the ADR2. If this fails to complete after more than one attempt, return to the Device Information, click on save report and send the generated text file to support@motec.com.au

Should your device does not operate as anticipated, refer to the user manual or contact the manufacturer at support@motec.com.au.

If your device has recorded any accidents, please contact your ASN or an FIA technical delegate to extract the data and clear the ADR's memory.

Safety Department,