

User Guide

DiaLog-Updating Rebel Firmware





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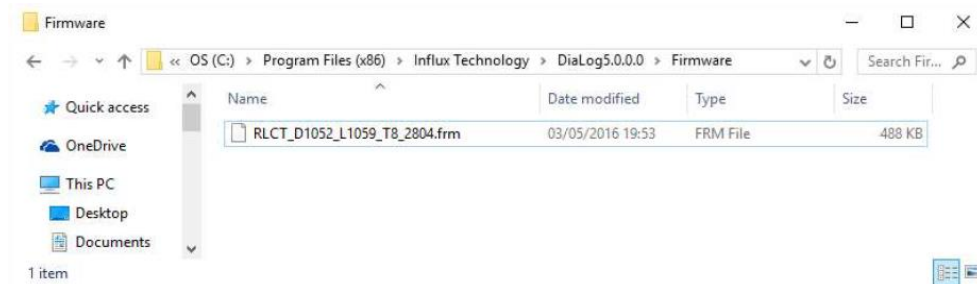
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1 Updating Rebel Data Logger Firmware

Step 1

Copy the supplied firmware XXXX_DXXXX_LXXX_*.frm to the DiaLog firmware directory. This is normally (x86)\Influx Technology\DiaLog5.0.0.0\Firmware C:\Program Files



Step 2

Launch DiaLog using either the desktop icon:



or the 'Start Menu' directory—'All Programs\Influx Technology'.

Step 3

Connect the Rebel Logger you wish to update via a USB cable.

Note: Some loggers cannot be updated when in Limited Mode—In this state the Rebel is powered only by the USB connection. If this is the case, make sure you supply an external power to the logger via the OBD & INST connector e.g. using a DB-25 to OBD cable.

Step 4

When you connect the logger, DiaLog will switch to the 'Logger' tab and you will see the status of the logger change to: 'Logger Online' as seen below:



**Step 5**

Press the 'Reflash' Button.



The 'Reflash' window will pop up. The window opens with the 'Firmware' tab as default.



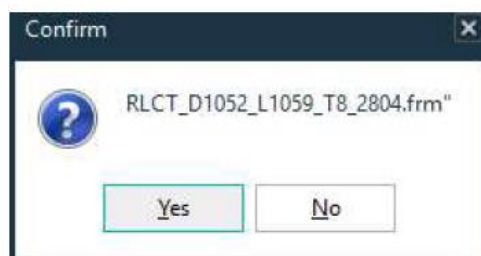
The firmware in the logger will be shown in the connected Rebel firmware version. The file name will show you the name of the firmware file that will be programmed into the logger. It should be the name of the file you copied to the DiaLog firmware directory.

Step 6

Press the 'Reprogram' button.

**Step 7**

Confirm that you wish to program the selected firmware into the logger by pressing 'Yes'.

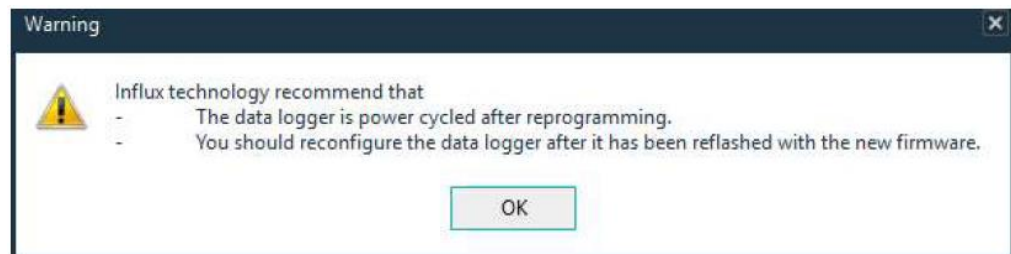


**Step 8**

You will see progress indicated on the screen; during this time do not remove the power or unplug the USB.

**Step 9**

Once successfully reprogrammed you will see a message asking you to power cycle the logger:



Remove both the USB and external power if connected and reconnect the logger a short time later.

2 Support.

If you have a problem that you cannot resolve on your own, feel free to contact us for assistance at support@influxtechnology.com

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