



REF TEK 130S and 130-SMHR

FIRMWARE VERSION 3.8.3

These release notes describe the latest improvements made to the REF TEK 130S and 130-SMHR firmware.

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Introduction

A new version of firmware for the REF TEK 130S and 130-SMHR is now available. The new version is identified as version 3.8.3.

Before you perform a firmware upgrade, make a note of all of your recording parameters. See the User's Guide for more details.

New Features and Changes since version 3.8.1

- [Modification to better handle old 130-GPS units since WNRO.](#)
Some older 130-GPS units do not correctly report the time since the WNRO. This change allows the 130 DAS to configure the 130-GPS as necessary so that the 130-GPS will properly report the time.

Upgrade Procedure

To upgrade the 130 unit firmware, please follow the steps below.

1. Contact MonSol_Support@trimble.com for the firmware image.
2. Copy the main.s3 firmware file to the root of the 130 Compact Flash Card.
3. Power-down the 130 unit.
4. Insert the Compact Flash card and reboot the 130 unit to perform the firmware update.
5. The 130 unit will reset when the upgrade is completed. It can take up to 10 minutes for the upgrade to complete.

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