METER UPGRADE NOTIFICATION

Thank you for choosing a Hanna® product.

We aim to constantly improve our products and help professionals with their everyday tasks.

Meter extended compatibility

- optical & galvanic dissolved oxygen probes
- two-electrode cell & four ring conductivity probes

⚠ This probe requires **HI510** Controller running software version **v1.10** or higher.

HANNA instruments®

For support installing v1.10 contact your local Tech Service Team. Alternatively, scan the QR code or use the link to download. Follow the steps on the back.

https://software.hannainst.com

KEY FIRMWARE UPGRADE STEPS (technical personnel only)

After upgrade the controller reverts to factory settings.
Back up logged data and make a record of current settings. Clear Events.

1. Extract the *.zip package (*enc.sb and *.lng files) on PC.
   Connect a USB flash drive to PC and copy all *.lng files to the drive root.
2. Press ⬤ (left) + ⬤ (right) keys for 5 sec., then press ⟨? DIAG⟩ key.
   Select "Flash Format" and press *Format* to confirm.
   Select "Update firmware" and press *Select*.
3. Connect the PC to the controller USB-C port.
4. Open the FSL Loader partition, then drag and drop the *enc.sb file.
   Wait for transfer to complete, then disconnect the cable.
5. Plug in the USB flash drive on the controller.
6. Press ⬤ (left) + ⬤ (right) keys for 5 sec., then press ⟨? DIAG⟩ key.
   Select "USB to Controller Transfer" and press *Import* to confirm.
   Wait for transfer to complete and press ⟨�ↄ⟩ to exit.
7. Set up your controller.

Visit **www.hannainst.com** for more information about Hanna Instruments® and our products.