Equipment required for email enabled software Upgrade.

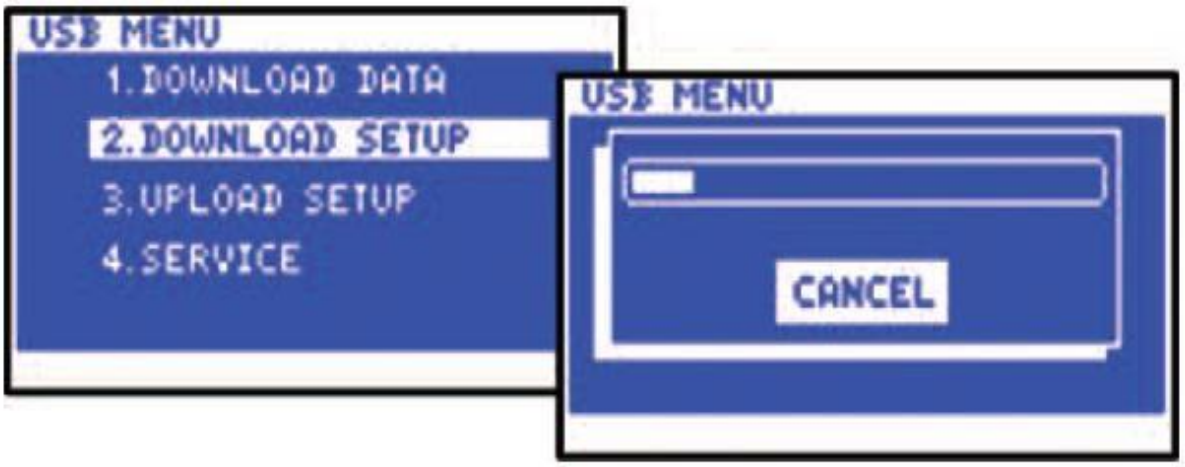
- USB connection cable (male <-> male)
- USB Memory drive
- Star head/Philips screwdriver
- Email enabled Software file

We recommend a backup of the THX-DL settings and parameters before upgrading to the latest versions of software.

Download Setup/Settings

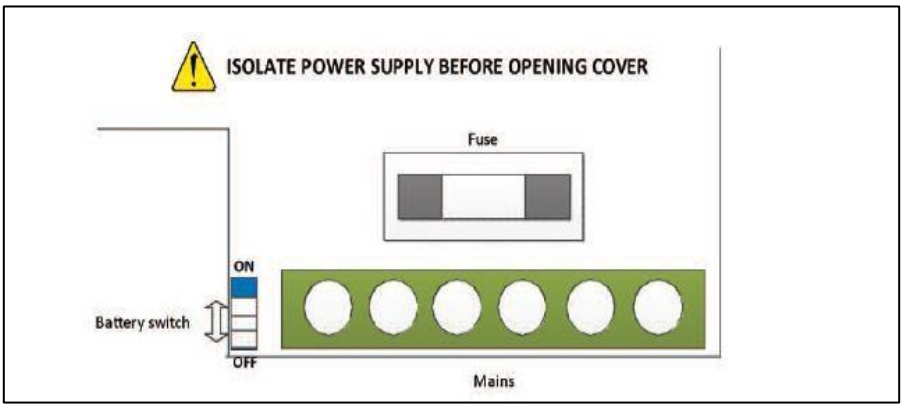
From the Main Screen, press the OK key, followed by the ▼ key to select Download Settings in the menu and then confirm selection by Using the OK key to start downloading the settings. Do not remove the memory stick until the progress bar disappears.

The data is saved to a file in 'setup.txt' format. The file content is readable by the THX Datalogger units only.



POWER OFF UNIT AND ISOLATE ANY ELECTRICAL SUPPLY ENTERING THE UNIT.

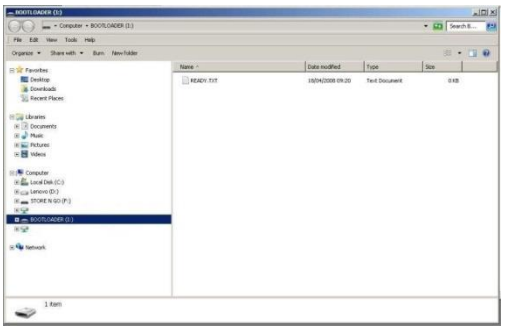
Unscrew module cover and turn off Battery-Back up switch.



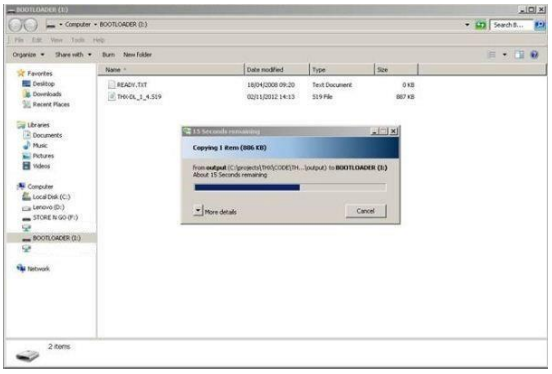
- Reconnect the front lid, Press and hold the “OK” button.

- Connect the THX to the PC via male-male USB cable.

- Wait for a few seconds and release the “OK” button.
- The unit should enumerate as a “BOOTLOADER” USB Mass Storage



- Open the “BOOTLOADER” folder and drag-n-drop the s19 file.

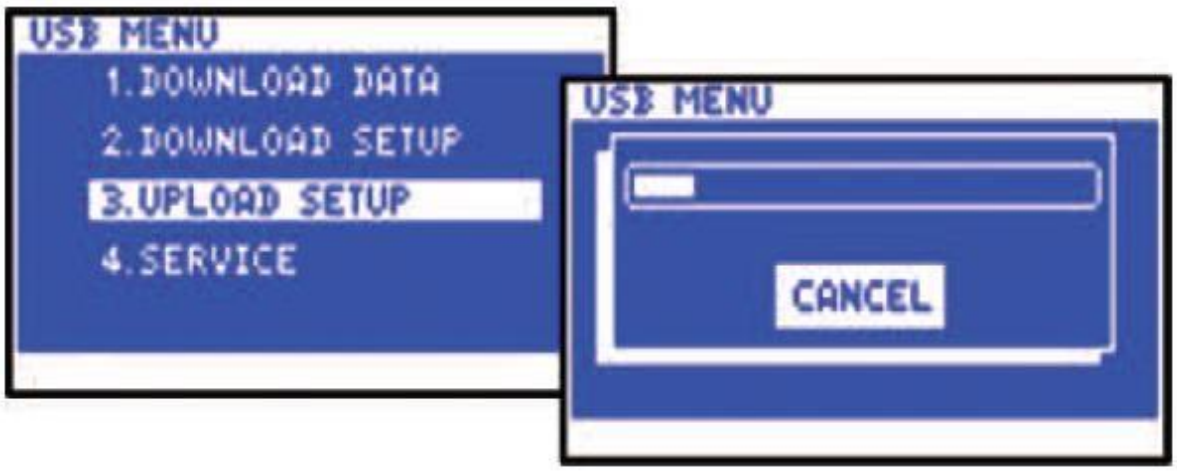


- After copying of file has been completed, disconnect the cable
- Switch the battery backup ON
- Close the lid and switch the power ON

Warning: Always disconnect mains supply before attempting to remove the cover.

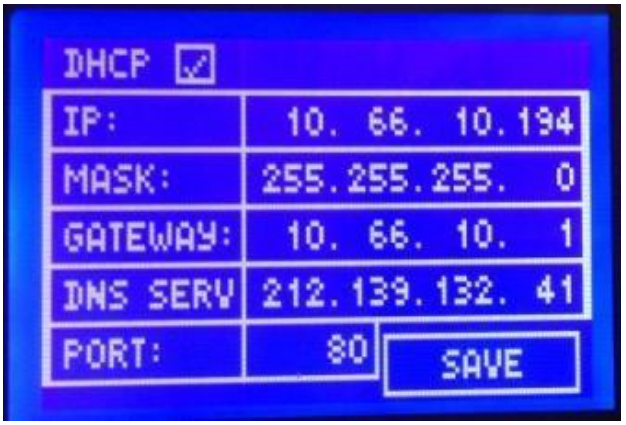
Upload Setup/Settings

From the Main Screen, press the OK key, followed by the ▼ key to select Upload Setup in the menu and then confirm selection using the OK key to start uploading previously downloaded settings from the memory stick. Do not remove the memory stick until the progress bar disappears.



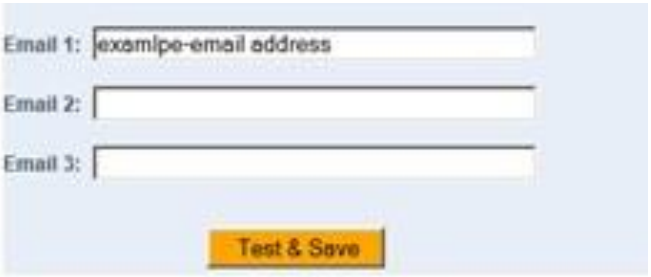
THX EMAIL SET-UP

- On the THX scroll to the “NETWORK” screen and select the DHCP icon, then press SAVE icon to find your network settings.
- Contact your Network administrator for setup assistance.



- Select Enable on your webserver page.

- Enter the email address/addresses of recipients to be alerted during alarm sequences up to 3 recipients can be selected.



When designated email addresses have been entered. Press the

icon on the webserver page.

When the Email icon is showing as a solid state on the THX-DL display screen, the THX email set-up is **complete**.

The Alarm sequence will be triggered during the following Alarm states.

- **High Alarms**
- **Low Alarms**
- **Power off/down off the THX-DL.**

Limitation of Liability

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