

Cobham SATCOM
Global Technical Service dept.

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61xx Software upgrade via the ThraneLINK Management Application (TMA).

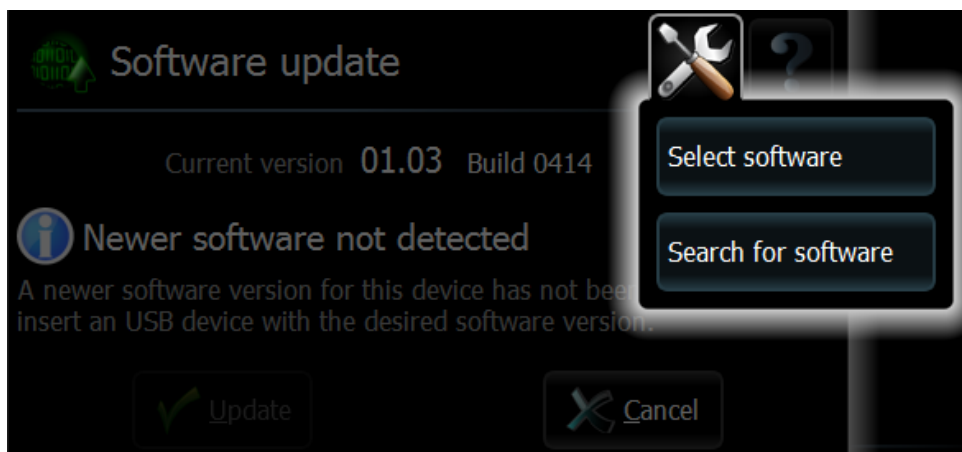
1. Install the TMA program on your PC.
2. Connect the PC to the SAILOR network via LAN (6006A, 6194 TCU or 6197 MOXA Switch).
3. Click the TMA icon on the PC's desktop. The program starts and displays the units found on the network.



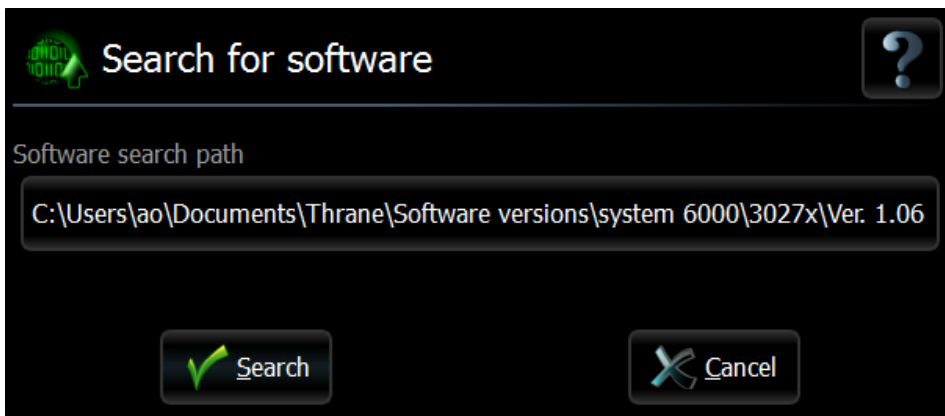
4. Click on the mini-C icon for software upgrade of the mini-C.
5. Click on the software update icon.
6. **If icons are grayed out:** These devices are inactive or the function is not available. Re-establish the connection to the device (reboot TCU or mini-C).



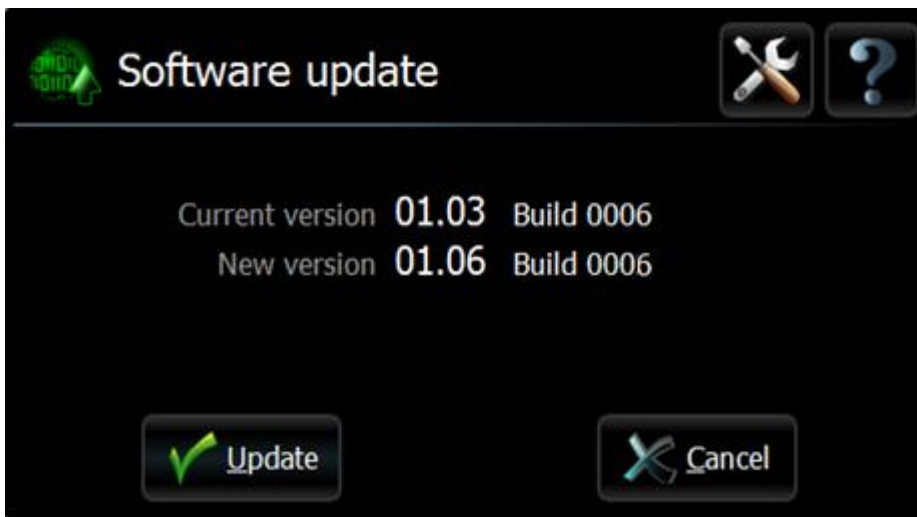
7. Click on the option icon, and search for software.



8. Select the folder where version 1.06 is.



9. Click update.

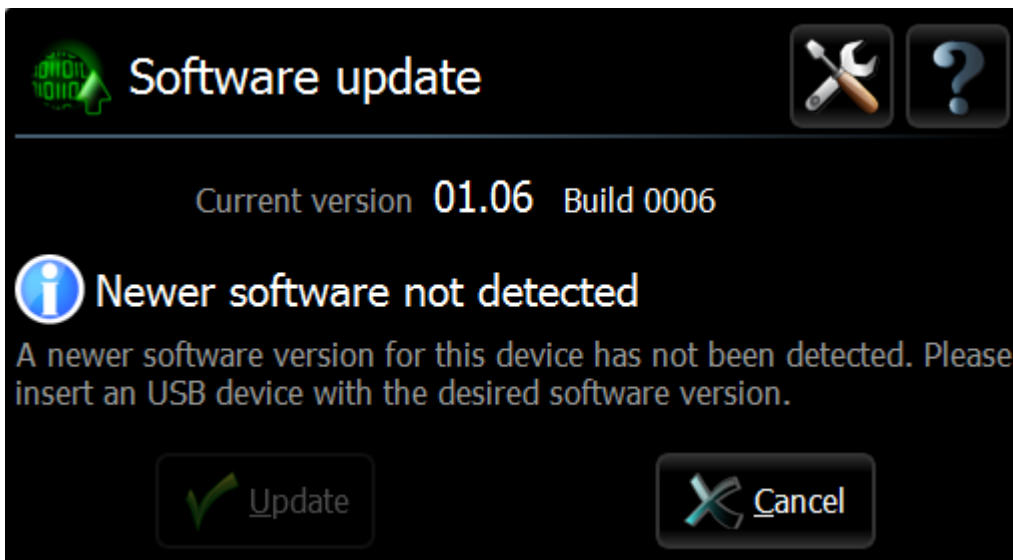


10. Now you can see the software upgrade running.

11. After the software upgrade the mini-C will reboot, and you will be able to see version 1.06.



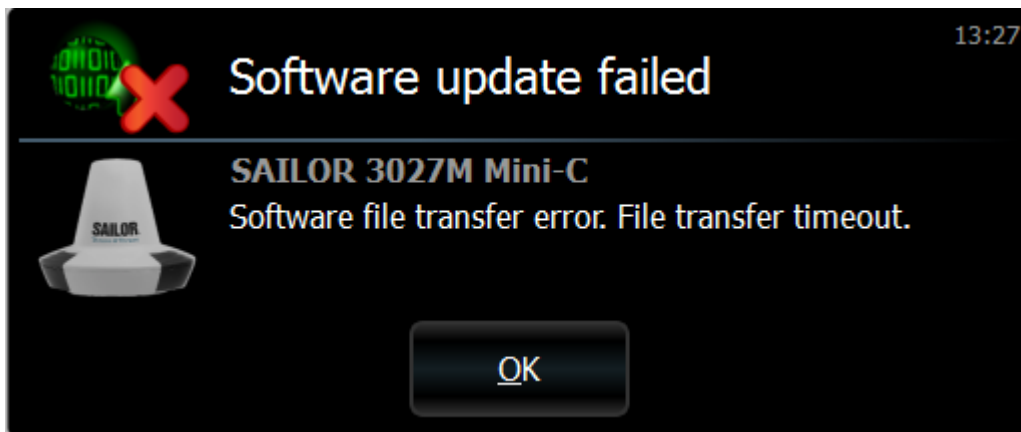
12. Software successful updated. Click on the mini-C icon if you want to check version and Build number.



13. If software upgrades fail, please do as below.



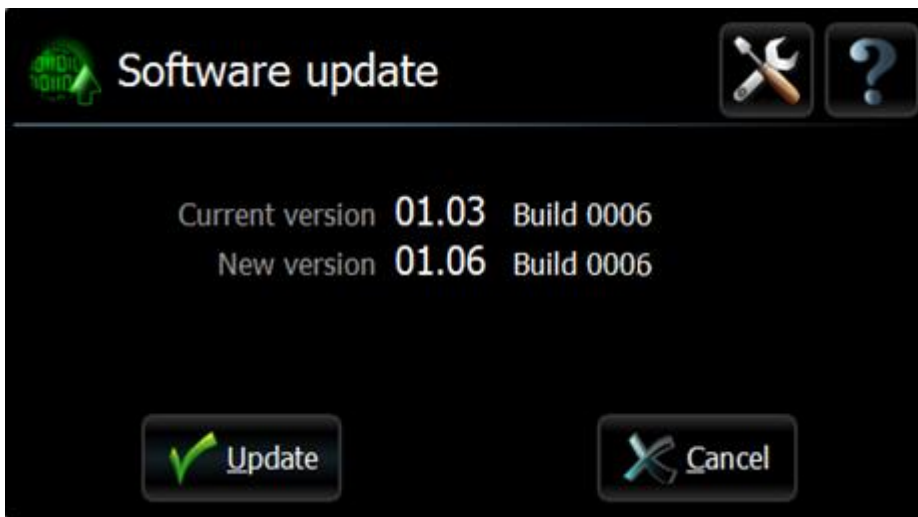
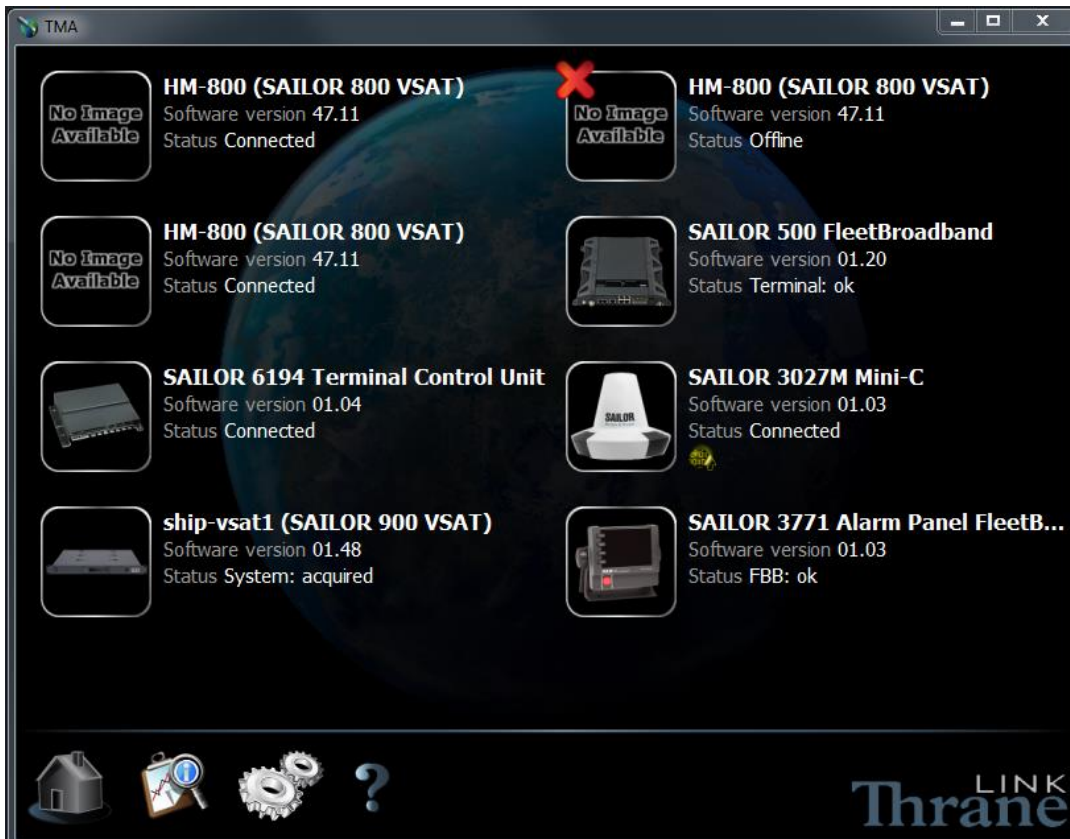
14. If software update failed, Please try rebooting the TCU, which is possible through the TMA tool.



15. We have seen issues with the TCU maintaining the connection to the Mini C after firmware upload attempts.



16. If the mini-C still has the old software version, please start an upgrade again.





17. If the mini-C is not detected reboot the TCU or sometimes you should reboot the mini-C.



TMA
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3027 Mini-C





Status Rebooting
The device is requested to reboot.

There is no communication with the device during reboot.

General ⌵

Product 3027 Mini-C
Alias -
Vendor Thrane & Thrane
Serial number 0
Software version 01.03
Model tt3027

LAN network ⌵

IP address 169.254.173.78
Status OK

System properties +

System description TT3027 miniC

Device properties +

Model number 3027



Management



Live logging




Reboot



Software update









1. Software successful updated. Click on the mini-C icon if you want to check version and Build number.

