Technical Notification

COBHAM

Date: January - 2013

Document Number: 95-137833-A

TT-3672A Thrane IP Handset and TT-3672B Thrane Wireless IP Handset

Subject:
New Software version, SW ver. 1.15, has been released.

Priority:

- **MEDIUM:** It is recommended to apply this change / initiative to all units in stock. For units sold it is recommended to apply this change / initiative next time the system(s) is inspected.

Changes from SW version 1.14 to 1.15:

- **New features**
    - o Support of new display in Thrane IP.

- **Improvements**
    - o Upgraded Crypto support

- **User related bug fixes**
    - o None

- **Known problems**
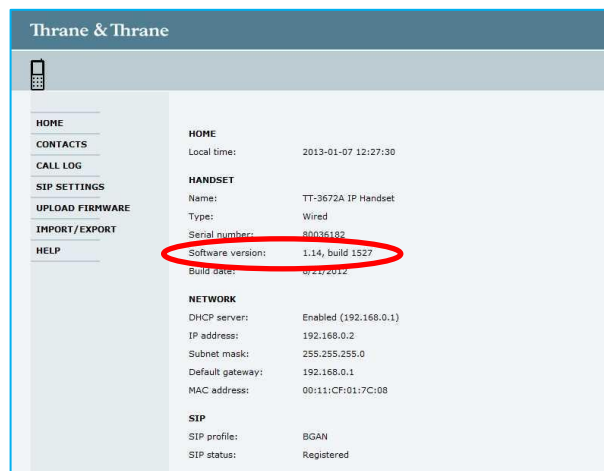   - o None

Action:

Note: If present SW version in the Thrane IP Handset or Thrane Wireless IP Handset is SW ver. 1.10 or earlier, you will have to upgrade to SW ver. 1.11 before upgrading to this latest SW version, SW ver. 1.15. If you already have SW ver. 1.11 or SW ver. 1.12 or SW ver. 1.13 or SW ver. 1.14 you can upgrade directly to SW ver. 1.15.

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Download file **IP Handset ver 115.zip** located at the Thrane & Thrane Extranet
http://extranet.thrane.com/support.aspx or at Thrane & Thrane eSupport Download Center
http://extranet.thrane.com/support/technical%20support.aspx or at
http://esupport.thrane.com/?group=SSC and save /extract in on your hard disk.

The following will describe the procedure for installing IP Handset software ver. 1.15 using a
SAILOR 500 FleetBroadband, SAILOR 250 FleetBroadband, SAILOR 150 FleetBroadband,
Explorer 727 and EXPLORER 325, or a switch with PPPOE (e.g. D-Link DES-1008P).
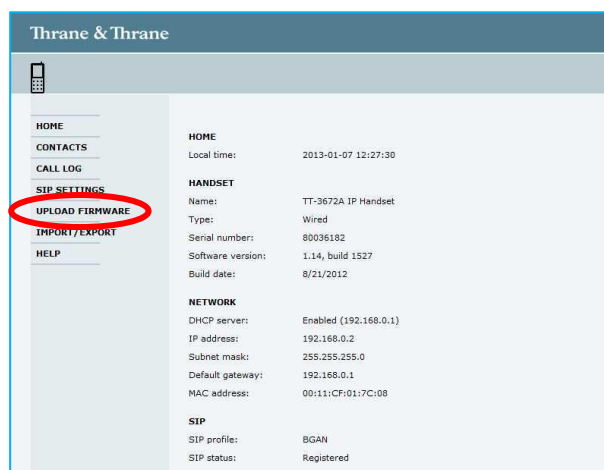
1. Make sure the terminal is switched on and connected to your PC /Laptop with an
   Ethernet cable. Or connect the Thrane IP Handset and PC /Laptop to a switch with
   PPPOE (in that case the network settings has to be manually inserted).

2. If using a FleetBroadband Terminal: Open your web-browser, on the PC /Laptop, and
   open the Web Interface of the IP Handset. The IP address can be found in the
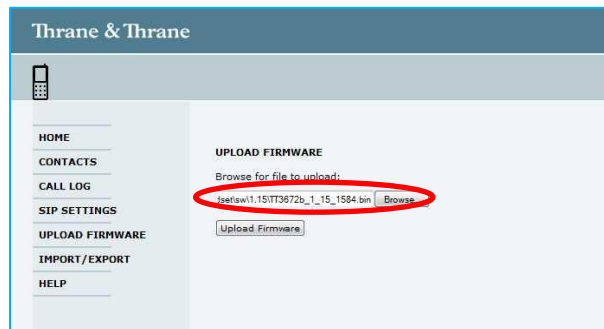   Thrane IP Handset menu **Status ➔ Network Information**.
   If using a switch: Use the static IP address just inserted in the Thrane IP Handset.
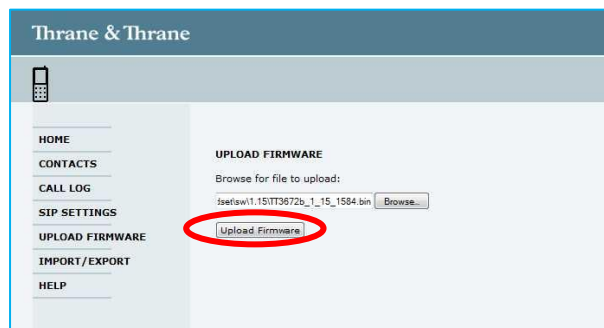
3. Select **UPLOAD FIRMWARE**.

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4. Select **Browse...** then locate and select the software file **TT3672b_1_15_1584.bin** stored and extracted on your hard drive of your PC /Laptop.
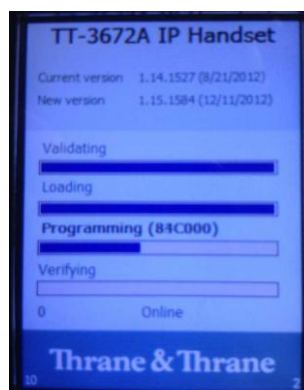

5. Choose **Upload Firmware** and verify that the upload is in progress as shown below (status bar enabled in browser).

6. When the software has been uploaded to the Thrane IP Handset, the installation of the software will take place.

7. The Thrane IP Handset display will also show the progress of the installation.

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8. When the installation is done, the Thrane IP Handset will restart.

9. After the restart of the Thrane IP Handset, the new software version will be indicated as **1.15, build 1584**.

10. End of updating procedure.

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