

#### LT-3100 SW v1.05 Release Notes

Product Name: LT-3100 Satellite Communications System

Unit and Part Numbers: LT-3110 Control Unit P/N: 51-100987

LT-3120 Handset P/N: 51-100988

LT-3121 Cradle P/N: 51-101181

LT-3130 Antenna Unit P/N: 51-100989

SW Part Number: 71-101301

SW Version: 1.05R Build Number: 0006

Release Date: 30. July 2018

SW Update: 
☐ Recommended ☐ Mandatory

File Name: LT-3100-v1.05R-0006.lti File size: 27.8 MB

Checksum (MD5): 2a4bd79b6df75f94ddd3d4e0af740526

Downloads: <a href="https://www.thrane.eu/lt-3100-iridium/">https://www.thrane.eu/lt-3100-iridium/</a>

Contact: <a href="mailto:support@thrane.eu">support@thrane.eu</a>

### **New Features**

- Basic SMS functionality
- SBD and SMS counters added to Phone Usage

# Changes

NA

### **Fixes**

NA



## **SW Update Procedure**

Follow this procedure to upload new software to the LT-3100 System:

- 1) Connect the LT-3110 Control Unit directly to a PC using an Ethernet cable, or connect the LT-3110 Control Unit to a Local Area Network (LAN), where a PC is connected.
- 2) Identify the IP address that is assigned to the LT-3110 Control Unit. The IP address can be read out from the UI Display interface (Menu -> System -> Network: IP Address). The IP address is valid if the 'Link Status' is showing 'Up'. The IP address is assigned dynamically by a DHCP server (default).
- 3) From the PC, start a browser (e.g. Microsoft Edge, Explorer, or Chrome) and type in the IP address, which was identified in the LT-3110 Control Unit (e.g. 169.254.1.1).
- 4) The browser might show you a warning about an invalid web server certificate. Make sure, that you have typed in the correct IP address.
- 5) Press 'Details' and you will be presented for an extended page view (including a link), which will direct you to the LT-3100 System dashboard 'Go on to the webpage (Not recommended)'. You will now see the LT-3100 system dashboard (default login username: admin / password: admin).
- 6) Select the 'Software update' webpage and click the 'Browse...' button to select the LT-3100 system file, which must be uploaded to the system. The LT-3100 software image has the following filename (example): LT-3100-v1.05R-0006.lti
- 7) Finally click the 'Upload' button to start the upload of the new software image. The upload and installation of the software image will take a few minutes. Progress bars can be monitored on the software update web page, while the software update is on-going.
- 8) The LT-3100 system will reboot, once the software image is installed in both the control unit and antenna unit.