

## CAPTIS DEVICE FIRMWARE - RELEASE NOTES

**DATE:** 14/04/2021

### CAPTIS DEVICE FIRMWARE

- 1.19.2

### SUPPORTED PRODUCTS

- Captis Pulse Lite
- Captis Metrum
- Captis Multi
- Captis Power+
- Captis Solar
- Captis Pulse

### CELLULAR MODULE

- Telit ME910C1-AU, 30.00.403-P0B.400105
- Telit ME910C1-AU, 30.10.403-P0B.400110
- Telit ME910C1-AU, 30.00.407-P0B.400103
- Telit ME910C1-AU, 30.00.406-B014-P0B.400100 \*
- Telit ME910C1-AU, 30.01.400-P0B.400100
- Telit ME910G1-WW, 37.00.443-P0C.420003

*\* This version of cellular mode firmware is not to be used for regular usage. It is only a facilitator to get the ME910C1 module upgraded to the latest version.*

### ADDED

- FTP Download resumption (retry) mechanism added for module FOTA process. (CAP-1349)

### CHANGED

- Number of module FOTA download attempts on failure increased to 6 per connection (from 3)

### DEPRECATED

- None

### REMOVED

- None

### FIXED

- None

## SECURITY

- None

## DESCRIPTION OF ADDED FEATURES

### 1. CAP-1349 - ADD SUPPORT FOR TELIT MODULE IMAGE DOWNLOAD RESUMPTION

**Previous Behaviour:** After an FTP download attempt fails, for the next attempt, the file is requested from the start.

**Affected versions:** 1.19.0 and 1.19.1

**New Behaviour:** After an FTP download attempt fails, for the next attempt, the file is requested from where it stopped downloading. This makes the module FOTA process, with large delta image sizes, smoother in poor signal conditions.