# Forewords

This document applies to the NurseCall L071RX FW programming, dedicated to the LE80, AP80 and NC8 products.

Files are supplied in binary format.

# L071RX firmware:

Software SAP#: T.040.001.513

Software SAP Description: Software LE80

Software information to be printed  None

## Binary firmware version details:

File format: binary

Version: NC\_05.A00.05.1504

Build date: 05.07.2023

Compiler version IAR EWARM 8.50.6

File Name: NC\_05.A00.05.1504.bin

MD5 Checksum: 9B2840AFC52E355FC3FD7960BAE0E10D

Remark: None

## Change History:

|  |  |  |
| --- | --- | --- |
| SW Version | Build date | Description |
| 05.A00.01.1410 | 13.07.2021 | Ready for Ramp-up production |
| 05.A00.01.1422 | 01.11.2021 | Fixed character problem in Production initialization |
| 05.A00.02.1476 | 17.10.2022 | RE80: ACK by B81/B80A generates ACKN Patient + ACKN Badge instead of ACKN Patient + ALARM Badge.  AP80: 1) Possibility to disable the forwarding of the "Supervisions" to the serial output, avoiding too much information.  2) Filter RF-FIFO Buffer to avoid sending several same serial datagrams when First level of RF retries. |
| 05.A00.03.1496  **NEVER DELIVERED IN PRODUCTION** | 02.02.2023 | RE80: If Parameter (66) “Output Sequence” = ‘2’, ACK by B81/B80A generates ALARM Badge + ACKN Patient instead of ACKN Patient + ACKN Badge. (Eltrona application)  LE80: New parameter (76) allows to manage the Devices like the Fall Detector Vibby Oak which send alarm only to the receivers target AP80/RE80. |
| 05.A00.04.1497 | 15.03.2023 | LE80: Filter for Fall Detector corrected (Bug in 1496 solved) |
| 05.A00.05.1504 | 05.07.2023 | BUG fixed on the Filter RF-FIFO Buffer (see ver.1476).  Transmitters in mode “Both” were mismanaged! |