

Product change notification number:

PCN_20230120_CANlink mobile 3600 without SuperCap

Date: 20.01.2023

Title: CANlink mobile 3600 without SuperCap

Product identification: See P/N and S/N on type label.

Reason for change: Design Quality/Reliability Packaging
 Manufacturing Location Change of certification Labeling
 Expansion of product family Material Assembly
 Logistics Software update End of Life

Change Description:

Due to supply chain problems, the devices in the following table will be delivered without the SuperCap (Part number: 122300038) for buffering the Real Time Clock (RTC).

Should the SuperCap be available again in the future, the devices will be delivered with this component again. This change will also be announced with a separate PCN.

Identification method to distinguish the change:

See P/N and S/N on type label.

Qualifiable impact on quality and reliability:

No change in form and fit.

The RTC will not be buffered when there is no supply voltage on Clamp 30 and the internal battery (only types with battery feature) is discharged. After boot-up the RTC will start at 01.01.1970. Until time synchronization messages recorded to the CLF files will receive such timestamp. Messages with invalid timestamp will be disregarded by Proemion's DataPlatform. After the time synchronization (by GNSS, DataPlatform or NTP server), clf-entries will receive a correct timestamp and therefore these messages will also be handled correctly by the DataPlatform.

Proemion has validated the hardware change with the complete set of automated firmware and End of Line tests. No other than the described influence has been found.

Samples: available will be available soon not applicable

Proposed first ship date¹: 30 days after PCN issue date or sooner with formal customer approval

Last time order for devices: not applicable

Last time ship for devices: not applicable

End of Repair-Service for devices: not applicable

End of Support for devices: not applicable

¹ The proposed first ship date is the forecasted date that a customer may expect to receive changed products. This is determined by the estimated date of inventory depletion on the PCN issue date. This may be affected by fluctuations in supply and demand. Consequently, although customers should be prepared to receive changed products on this date, Proemion will continue to ship pre-changed products until a time in which the inventory has been depleted. This may result in pre-changed products being shipped to customers after this forecasted date.

No objection to the change in the 30 days after the PCN issue date will be accounted as consent to the change.



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Appendix

List of changed products

Proemion Part Number	First Serial Number	Description
253004070	2306001	CANlink mobile 3637
253004071	2306001	CANlink mobile 3677
253004081	2306001	CANlink mobile 3633
253004082	2306001	CANlink mobile 3673
253004083	2306001	CANlink mobile 3611
253004084	2306001	CANlink mobile 3651
253004092	2306001	CANlink mobile 3677N
253004095	2306001	CANlink mobile 3613
253004096	2306001	CANlink mobile 3653
253004097	2306001	CANlink mobile 3657
253004334	2306001	CANlink mobile 3617
253004335	2306001	CANlink mobile 3611 Var. PLUS+1
253004336	2306001	CANlink mobile 3617 Var. PLUS+1
253004337	2306001	CANlink mobile 3637 Var. PLUS+1
253004338	2306001	CANlink mobile 3651 Var. PLUS+1
253004339	2306001	CANlink mobile 3677 Var. PLUS+1
253004376	2306001	CANlink mobile 3657 Var. PLUS+1

