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August 18, 2021

To: All customers using the RXM-GPS-FM

Re: Product Change Notice – Firmware Update

Dear customer,

Linx Technologies is announcing a firmware update for the RXM-GPS-FM GPS receiver module.

The list below outlines changes in the module features.

- GPS week rollover increased from year 2022 to 2035.
- Default leap second increased from 15 to 18 seconds.
- QZSS support increased from single to multiple satellites.
- Firmware version output changes from *\$PMTK705,AXN\_2.10\_3339\_11090901,391C,MC-1513,\*73* to *\$PMTK705,AXN\_2.51\_3339\_16091400,3968,MC-1513,1.0\*1E*.

Please contact Linx Sales or Customer Service for further details related to this notice.

## Product Change Notice for RXM-GPS-FM

PCN #: LPCN-210818-1

Publish Date: August 18, 2021

### Type of Change

Firmware update

### Products Affected

RXM-GPS-FM

### Description of Change

Firmware update to the RXM-GPS-FM module

### Reason for Change

Product enhancement

### Effect of Change

Form: No change

Fit: No change

Function:

GPS week rollover increased from year 2022 to 2035
Default leap second increased from 15 to 18 seconds
QZSS support increased from single to multiple satellites
Firmware version output changes from \$PMTK705,AXN_2.10_3339_11090901,391C,MC-1513,*73 to \$PMTK705,AXN_2.51_3339_16091400,3968,MC-1513,1.0*1E

Quality: No change

### Anticipated First Ship Date

1 November 2021 or when stock runs out, whichever comes first. Can be identified as follows: after date code 1825.

### Qualification Data

Qualification plan specifics are not for general release. Please contact Linx directly for additional information.

### Last Time Buy Date

No formal last time buy date is established.