



PRODUCT CHANGE NOTIFICATION

Linx Technologies
159 Ort Lane
Merlin, OR 97532

June 10, 2010

To: All customers using the SG Series GPS receiver module
Re: Product Change Notification

Dear Customer,

Linx Technologies is announcing an improvement to the SG Series GPS receiver module. A firmware update now allows the operation of the five GPIO lines on the module.

This firmware includes the addition of four input messages. These Input messages have been created to make the GPIOs either an input or an output, read the state of an input, write the state of an output, and to read the configuration and state of all of the GPIOs. This functionality is added; no existing functionality has been changed, the pin-out has not been changed, and no lay-out changes are required. Existing customers can continue to use the new part without any hardware or software changes.

We are committed to working closely with our customers during this enhanced product introduction to address any questions or concerns.



PRODUCT CHANGE NOTIFICATION

Product Change Notification for the RXM-GPS-SG GPS Receiver Module

PCN No: RXM-GPS-SG_061010-1

Publish Date: June 14, 2010

Type of Change

Product improvement notification for the RXM-GPS-SG GPS receiver module

Products Affected

RXM-GPS-SG

Description of Change

The RXM-GPS-SG GPS receiver has been updated to provide general use of the GPIOs. Input messages have been created to make the GPIOs either an input or an output, read the state of an input, write the state of an output, and to read the configuration and state of all of the GPIOs. This functionality is added; no existing functionality has been changed, the pin-out has not been changed, and no lay-out changes are required. Existing customers can continue to use the new part without any hardware or software changes.

Reason for Change

Improve field application usage.

Effect of Change

Form: No change.

Fit: No change.

Function: Additional capabilities and commands to control the GPIOs. No existing functions are affected.

Quality: No change.

Reliability: No change.

Anticipated First Ship Date

August 1, 2010

Qualification Data

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

Last Time Buy Date

No formal last time buy date has been established. Product with new firmware will be supplied as existing inventory depletes.