



Date: 10/25/2018

PCN: 557

PRODUCT CHANGE NOTICE

Dear Lantronix Customer,

The purpose of this communication is to inform you of the availability of new revision of evaluation kits for xPico 240 and xPico 250 embedded Wireless gateways.

Change Type

Hardware and Software

Products Affected

Orderable Part Numbers

Part Number	Description	Old Revision	New Revision	Old Rev Module MPN	New Rev Module MPN
XPC240300EK	xPico 240 Evaluation Kit, Embedded IoT GW, Dual-band Wi-Fi, Eth	E12	G13	950-00103	950-00143
XPC250300EK	xPico 250 Evaluation Kit, Embedded IoT GW, Dual-band Wi-Fi, Eth, BT 4.2	E12	G13	950-00107	950-00146

Module Manufacturing Part Numbers (indicated on unit label)

Old Unit Name (MPN)	Old Revision	New Unit Name (MPN)	New Module Revision
950-00103	F13	950-00143	B11
950-00107	F13	950-00146	B11

Description and Extent of Change

Lantronix introduced the Rev-02 xPico 240 and xPico 250 modules in July. This change incorporates the new revision modules within the evaluation kits reflected by a change in the SKU rev number for the evaluation kit.

The key changes in the new rev-02 modules are:

- Support for SPI Slave interface (needed strapping resistors)
- Support for Bluetooth Standby Mode (applicable only to xPico 250)

The software revision on the new modules being shipped is 1.9.0.1R4. For additional details regarding the software changes, please refer to PCN-553.

For additional information about changes from the previous hardware revision of the modules themselves, please refer to PCN-556.

Effect of Change on Fit, Form, Function, Quality, or Reliability

Functional changes as noted above.

Customers using evaluation kits with older revisions can continue to use them for evaluation of common features. For new features outlined above, you can continue to use the existing evaluation board and replace the module with the newer Rev-02 module.

Effective Date of Change

The new evaluation kits have started shipping from Lantronix effective August 2018.

If you have any questions, please contact your sales representative or Lantronix Technical Support at (800) 422-7044 or (949) 453-7198.