

Date: 10/25/2018 PCN: 556

PRODUCT DISCONTINUATION NOTICE

Dear Valued Lantronix Customer,

The purpose of this communication is to inform you that Lantronix is announcing the end-of-sale and end-of-life for specific SKUs within the xPico 240 and xPico 250 product family.

Please refer to the Table 1 below for the various end-of-life milestones, definitions and dates for the affected product(s). For customers with active and paid support contracts, support will be available under the terms and conditions of the customer's service contract.

Table 1: End-of-Life Milestones and Dates

Milestone	Definition	Date
End-of-Life Announcement Date	The date the document that announces the end-of-sale and end-of-life of a product is distributed to everyone.	October 25, 2018
End-of-Sale Date	The last date to order the product through Lantronix and its partners. The product is no longer available for sale after this date.	January 31, 2019
Last Ship Date: Hardware	The last possible ship date that can be requested of Lantronix. Actual ship date is dependent on lead time.	March 31, 2019
Last Date of Warranty Support	The last date to receive applicable service and technical support for the product as entitled by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete.	March 15, 2024
End of Software Maintenance Release Date	The last date that Lantronix may release any final software maintenance releases or bug fixes. After this date, Lantronix will no longer develop, repair, maintain or test the product software	N/A (see transition notes below)

Transition to -02 SKUs

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The -02 SKUs for xPico 240 and xPico 250 are replacing the original set of SKUs. See below for the table of affected products and the transition part numbers.

Table 2: Affected Product Part Numbers - xPico 240

Discontinued Part Number	Replacement Part Number	Replacement Part Description
XPC240100B	XPC240100B-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, DUAL U.FL, IND TEMP, LGA T&R 250
XPC240100S	XPC240100S-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, DUAL U.FL, IND TEMP, LGA T&R 25
XPC240200B	XPC240200B-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, ON-MODULE ANT, IND TEMP, LGA T&R 250
XPC240200S	XPC240200S-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, ON-MODULE ANT, IND TEMP, LGA T&R 25
XPC240300B	XPC240300B-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, DUAL U.FL, IND TEMP, EDGE CONN, TRAY
XPC240300S	XPC240300S-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, DUAL U.FL, IND TEMP, EDGE CONN, SINGLE
XPC240400B	XPC240400B-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, ON-MODULE ANT, IND TEMP, EDGE CONN, TRAY
XPC240400S	XPC240400S-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, ON-MODULE ANT, IND TEMP, EDGE CONN, SINGLE

Table 3: Affected Product Part Numbers: xPico 250

Discontinued Part Number	Replacement Part Number	Replacement Part Description
XPC250100B	XPC250100B-02	XPICO 250 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, BT 4.2, DUAL U.FL, IND TEMP, LGA, T&R 250
XPC250100S	XPC250100S-02	XPICO 250 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, BT 4.2, DUAL U.FL, IND TEMP, LGA, T&R 25
XPC250300B	XPC250300S-02	XPICO 250 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, BT 4.2, DUAL U.FL, IND TEMP, EDGE CONN, TRAY
XPC250300S	XPC250300S-02	XPICO 250 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, BT 4.2, DUAL U.FL, IND TEMP, EDGE CONN, SINGLE

These new part numbers are already available from Lantronix and its authorized partners. In order, to assist with the transition, we have compiled a few FAQs.

Q. What is different between -02 SKUs and the discontinued SKUs?

A. The -02 SKUs included hardware changes internal to the module to enable support for the new features/capabilities outlined:

• Support for SPI Slave interface (needed strapping resistors)



• Support for Bluetooth Standby Mode (applicable only to xPico 250)

Q. Are there any changes to the external interface – specifications and guidelines for how we integrate the modules within our boards/systems?

A. No. The changes are backward compatible for the features that were already available within original SKUs. The new SKUs are a superset and form fit and functionality compatible with the SKUs being discontinued.

If you need to use the newly available SPI Slave interface support, you can only use the -02 parts for this new capability and follow the integration quidelines for this new interface.

Q. Is the firmware for -02 SKUs backward compatible with the discontinued SKUs?

A. Yes. The firmware binary image remains the same for both the SKU groups. We will continue to offer this compatibility for the foreseeable future for customers that have started down the path the original set of SKUs being discontinued. When running on the new SKUs, it will enable support for SPI Slave interface and support lowest power standby mode operation for xPico 250.

We highly recommend that you qualify and transition to the new -02 SKUs as soon as possible.

Q. How can I obtain these new parts?

A. These parts are already available from Lantronix and its authorized distribution partners. You can purchase the edge connector versions to use with existing evaluation boards and kits that you may have ordered previously.

More information about xPico 240 and xPico 250 is available on our website http://www.lantronix.com/products/xpico-250/ and http://www.lantronix.com/products/xpico-240/ and http://www.lantronix.com/products/xpico-250/

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

