

## PRODUCT CHANGE NOTICE

Dear Lantronix Customer,

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

### **Change Type**

Software and Label Change

### **Products Affected**

#### Orderable Part Numbers (xPico 240)

Part Number	Description	Old Revision	New Revision	Module MPN
XPC240100B	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, Dual u.fl, Ind. Temp, LGA	C11	D12	950-00101
XPC240200B	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, On-module antenna, Ind. Temp, LGA	C11	D12	950-00102
XPC240300B	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, Dual u.fl, Ind. Temp, Edge Connector	C11	D12	950-00103
XPC240400B	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, On-module antenna, Ind. Temp, Edge Connector	C11	D12	950-00110
XPC240100S	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, Dual u.fl, Ind. Temp, LGA, 25 pc Sample	C11	D12	950-00101
XPC240200S	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, On-module antenna, Ind. Temp, LGA, 25 pc Sample	C11	D12	950-00102
XPC240300S	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, Dual u.fl, Ind. Temp, Edge Connector, Sample	C11	D12	950-00103
XPC240400S	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, On-module antenna, Ind. Temp, Edge Connector, Sample	C11	D12	950-00110
XPC240300EK	xPico 240 Evaluation Kit, Embedded IoT GW, Dual-band Wi-Fi, Eth	C11	D12	950-00103

#### Orderable Part Numbers (xPico 250)

Part Number	Description	Old Revision	New Revision	Module MPN
XPC250100B	xPico 250 Embedded IoT GW, 802.11 a/b/g/n, Eth, BT 4.2, Dual u.fl, Ind. Temp, LGA	C11	D12	950-00105
XPC250300B	xPico 250 Embedded IoT GW, 802.11 a/b/g/n, Eth, BT 4.2, Dual u.fl, Ind. Temp, Edge Connector	C11	D12	950-00107
XPC250100S	xPico 250 Embedded IoT GW, 802.11 a/b/g/n, Eth, BT 4.2, Dual u.fl, Ind. Temp, LGA, 25 pc Sample	C11	D12	950-00105
XPC250300S	xPico 250 Embedded IoT GW, 802.11 a/b/g/n, Eth, BT 4.2, Dual u.fl, Ind. Temp, Edge Connector, Sample	C11	D12	950-00107
XPC250300EK	xPico 250 Evaluation Kit, Embedded IoT GW, Dual-band Wi-Fi, Eth, BT 4.2	C11	D12	950-00107

## Module Manufacturing Part Numbers (indicated on unit label)

Unit Name (MPN)	Old Revision	New Revision
950-00101	C11	D12
950-00102	C11	D12
950-00103	C11	D12
950-00105	C11	D12
950-00107	C11	D12
950-00110	C11	D12

### **Description and Extent of Change**

Lantronix is pleased to announce the availability of new firmware release **1.7.0.1R6** for xPico 240 and xPico 250 line of embedded gateways. This software release adds new capabilities to integrate with Lantronix Gateway Central and MACH10 software platform.

Key highlights of this release are:

- Support for pre-integration with Lantronix Gateway Central (32-byte Device ID support)
- Support for multiple MACH10 connections

Refer to the release notes for a complete list of additional features and bug fixes.

For customers evaluating Lantronix Gateway Central and working on integration with MACH10, it is highly recommended that you upgrade to this firmware version and follow the steps in the 'Bulk Import using DeviceInstaller' section of Lantronix Gateway Central Quick Start Guide.

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

Functional changes as noted above.

For customers that would like to take advantage of the new capabilities immediately, the new firmware, associated release notes and upgrade instructions are available for download from our website, <http://www.lantronix.com/support/downloads>.

An updated SDK release is available for download via Lantronix forums (<http://forums.lantronix.com>) from March 26, 2018.

### **Effective Date of Change**

Affected products will begin shipping with the new software from the factory starting April 2, 2018.

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