

## 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. This change is part of our effort and commitment to continuous improvement of our products and processes.

**Change Type**

Software

**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	D12	E12	950-00101
XPC240200B	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, On-module antenna, Ind. Temp, LGA	D12	E12	950-00102
XPC240300B	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, Dual u.fl, Ind. Temp, Edge Connector	D12	E12	950-00103
XPC240400B	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, On-module antenna, Ind. Temp, Edge Connector	D12	E12	950-00110
XPC240100S	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, Dual u.fl, Ind. Temp, LGA, 25 pc Sample	D12	E12	950-00101
XPC240200S	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, On-module antenna, Ind. Temp, LGA, 25 pc Sample	D12	E12	950-00102
XPC240300S	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, Dual u.fl, Ind. Temp, Edge Connector, Sample	D12	E12	950-00103
XPC240400S	xPico 240 Embedded IoT GW, 802.11 a/b/g/n, Eth, On-module antenna, Ind. Temp, Edge Connector, Sample	D12	E12	950-00110
XPC240300EK	xPico 240 Evaluation Kit, Embedded IoT GW, Dual-band Wi-Fi, Eth	D12	E12	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	D12	E12	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	D12	E12	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	D12	E12	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	D12	E12	950-00107
XPC250300EK	xPico 250 Evaluation Kit, Embedded IoT GW, Dual-band Wi-Fi, Eth, BT 4.2	D12	E12	950-00107

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

Unit Name (MPN)	Old Revision	New Revision
950-00101	D12	E12
950-00102	D12	E12
950-00103	D12	E12
950-00105	D12	E12
950-00107	D12	E12
950-00110	D12	E12

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

Lantronix is pleased to announce the release of xPico 2xx Firmware version 1.7.0.1R7. This new firmware offers several new features and improvements including:

Key highlights of this release are:

- Supports multiple Lantronix Mach10 cloud connections.
- Enabled by default certain firmware and configuration update settings.
- xPico200 SDK delivers ltrx-manufacturing-test-loader.rom and send\_loader\_115K.ttl files

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

### **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 April 4, 2018.

### **Effective Date of Change**

Affected products will begin shipping with the new software from the factory starting April 4, 2018.

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