



Date: 03/02/2021

PCN: 706

PRODUCT CHANGE NOTICE

Dear Lantronix Customer,

The purpose of this communication is to inform you of an upcoming change to the following product. This change is part of our effort and commitment to continuous improvement of our products and processes.

Change Type

Hardware

Products Affected

Orderable Part Numbers (xPico 240)

Part Number	Description	Old Revision	New Revision	Module MPN
XPC240100B-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, DUAL U.FL, IND TEMP, LGA T&R 250	J11	J12	950-00141
XPC240100S-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, DUAL U.FL, IND TEMP, LGA T&R 25	J11	J12	950-00141
XPC240200B-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, ON-MODULE ANT, IND TEMP, LGA T&R 250	J11	J12	950-00142
XPC240200S-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, ON-MODULE ANT, IND TEMP, LGA T&R 25	J11	J12	950-00142
XPC240300B-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, DUAL U.FL, IND TEMP, EDGE CONN, TRAY	J11	J12	950-00143
XPC240300EK	XPICO 240 EVALUATION KIT, EMBEDDED IOT GW, DUAL-BAND WI-FI, ETH	R14	R15	950-00143
XPC240300S-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, DUAL U.FL, IND TEMP, EDGE CONN, SINGLE	J11	J12	950-00143
XPC240400B-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, ON-MODULE ANT, IND TEMP, EDGE CONN, TRAY	J11	J12	950-00144
XPC240400EK	XPICO 240 EVALUATION KIT, EMBEDDED IOT GW, DUAL-BAND WI-FI, ETH, ON-MODULE ANTENNA	J11	J12	950-00144
XPC240400S-02	XPICO 240 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, ON-MODULE ANT, IND TEMP, EDGE CONN, SINGLE	J11	J12	950-00144

Orderable Part Numbers (xPico 250)

Part Number	Description	Old Revision	New Revision	Module MPN
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	J11	J12	950-00145

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	J11	J12	950-00145
XPC250300B-02	XPICO 250 EMBEDDED IOT GW, 802.11 A/B/G/N, ETH, BT 4.2, DUAL U.FL, IND TEMP, EDGE CONN, TRAY	J11	J12	950-00146
XPC250300EK	XPICO 250, EVALUATION KIT, EMBEDDED IOT GW, DUAL-BAND WI-FI, ETH, BT 4.2	P14	P15	950-00146
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	J11	J12	950-00146

Orderable Part Numbers (xPico 270)

Part Number	Description	Old Revision	New Revision	Module MPN
XPC270100B	XPICO 270 EMBEDDED IOT GW, 802.11 A/B/G/N/AC WI-FI, ETH, BT, DUAL U.FL, IND TEMP, LGA, T&R 250	F11	F12	950-00165
XPC270100S	XPICO 270 EMBEDDED IOT GW, 802.11 A/B/G/N/AC WI-FI, ETH, BT, DUAL U.FL, IND TEMP, LGA, T&R 25	F11	F12	950-00165
XPC270300B	XPICO 270 EMBEDDED IOT GW, 802.11 A/B/G/N/AC WI-FI, ETH, BT, DUAL U.FL, IND TEMP, EDGE, TRAY	F11	F12	950-00164
XPC270300EK	XPICO 270 EVALUATION KIT, EMBEDDED IOT GW, 802.11 A/B/G/N/AC WI-FI, ETH, BT, DUAL U.FL	F12	F13	950-00164
XPC270300S	XPICO 270 EMBEDDED IOT GW, 802.11 A/B/G/N/AC WI-FI, ETH, BT, DUAL U.FL, IND TEMP, EDGE, SINGLE	F11	F12	950-00164

Module Manufacturing Part Numbers (indicated on unit label)

Unit Name (MPN)	Old Revision	New Revision
950-00141	J11	J12
950-00142	J11	J12
950-00143	J11	J12
950-00144	J11	J12
950-00145	J11	J12
950-00146	J11	J12
950-00164	F11	F12
950-00165	F11	F12

Description and Extent of Change

Lantronix is pleased to announce the removal of underfill on xPico 240, xPico 250 and xPico 270 line of embedded Wi-Fi gateways.

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

There are no changes to electrical specification, external form, fit, function, quality or reliability in the final product.

Effective Date of Change

This change will go into effect for the listed products built from **March 8, 2021** onwards.

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

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