



Date: 02/13/2025

PCN: 976

PRODUCT CHANGE NOTICE

Dear Lantronix Customer,

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

Change Type

Firmware

Products Affected

Part Number	Description	Old Revision	New Revision
F43H207S	FOX4, JAPAN, LTE M & NB2 BANDS 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 28, 66, 71, 85, GNSS, WIFI 4, BLE 4.2, ACC., INT. & EXT. ANT., MINI SIM, RS232, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	C12	D12
F43H102S	FOX4, EMEA, LTE M & NB2 BANDS 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 28, 66, 85, 2G FB, GNSS, WIFI 4, BLE 4.2, ACC., INT. & EXT. ANT., MINI SIM, RS232, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	C12	D12
F43H20FS	FOX4, WW, LTE M & NB2 BANDS 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 28, 66, 71, 85, GNSS, WIFI 4, BLE 4.2, ACC., INT. & EXT. ANT., MINI SIM, RS232, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	C12	D12
F43H507S	FOX4, JAPAN, LTE M & NB2 BANDS 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 28, 66, 71, 85, GNSS, WIFI 4, BLE 4.2, ACC., INT. & EXT. ANT., MINI SIM, RS485, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	B12	C12
F43H50FS	FOX4, WW, LTE M & NB2 BANDS 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 28, 66, 71, 85, WIFI 4, BLE 4.2, GNSS, ACC., INT. & EXT. ANT., MINI SIM, RS485, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	B12	C12
F44H102S	FOX4, EMEA, LTE CAT 1 BANDS 1, 3, 7, 8, 20, 28, 3G 1& 8, 2G 3 & 8, GNSS, ACC., WIFI 4, BLE 4.2, INT. & EXT. ANT., MINI SIM, RS232, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	C13	D13
F43H502S	FOX4, EMEA, LTE M & NB2 BANDS 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 28, 66, 85, 2G FB, WIFI 4, BLE 4.2, GNSS, ACC., INT. & EXT. ANT., MINI SIM, RS485, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	A11	B11
F44H502S	FOX4, EMEA, LTE CAT 1 BANDS 1, 3, 7, 8, 20, 28, 3G 1& 8, 2G 3 & 8, GNSS, WIFI 4, BLE 4.2, ACC., INT. & EXT. ANT., MINI SIM, RS485, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	A11	B11

Description and Extent of Change

Lantronix is pleased to announce the release of new and improved FOX4 firmware version 4.3.0_rc4. The release includes bug fixes including:

Bug fixes:

- Increased PX.MQTT client timeout to handle slow network

For customers that would like to take advantage of the new capabilities of firmware version 4.3.0_rc4, the new firmware available for download from our website: <http://www.lantronix.com/support/downloads>.

Reason for Change

New firmware released for production.

Effect of Change on Fit, Form, Function

Functional changes as noted on release notes.

Effective Date of Change

This change will go into effect for the listed products built from **February 28, 2025** onwards.

If you have any questions, please contact your sales representative or contact Lantronix Technical Support by submitting a ticket to: <https://ltrxdev.atlassian.net/wiki/spaces/LTRXTS/overview>