

## PRODUCT CHANGE NOTICE

Dear Valued 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**

Software

### **Products Affected**

Part Number	Description	Old Revision	New Revision
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	D12	E12
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	D12	E12
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	D12	E12
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	B11	C11
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	C12	D12
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	C12	D12
F43R202S	FOX4, EMEA, LTE M & NB2 BANDS 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 28, 66, 85, 2G FB, DR GNSS, WIFI 4, BLE 4.2, ACC., INT. & EXT. ANT., MINI SIM, RS232, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	A11	B11
F43R20FS	FOX4, WW, LTE M & NB2 BANDS 1, 2, 3, 4, 5, 8, 12, 13, 18, 19, 20, 25, 26, 28, 66, 71, 85, DR GNSS, WIFI 4, BLE 4.2, ACC., INT. & EXT. ANT., MINI SIM, RS232, 3 I/O, I2C, RTC, 1 WIRE, BAT-01	A11	B11
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	D13	E13
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	B11	C11



## **Description and Extent of Change**

Lantronix is pleased to announce the release of new and improved firmware v4.5.0\_rc3 for fox4. The release includes new features and bug fixes including:

### **New features:**

- Added support for new module type QUECTEL EG91.
- Added auto start for BLE/WIFI.
- Merged with avl\_3\_19\_6\_rc12 for latest consoleflow updates
- Implemented FOTA procedure for SARA-R500S devices

### **Bugs fix:**

- Fixed usage of GetNetState for PPP/WLAN.
- Bugfix for SYS.Security.Hide Alarm.
- Bugfix for FOTA SARA-R500S-01Bmodule firmware update.

For customers that would like to take advantage of the new capabilities of firmware version v4.5.0\_rc3, the new firmware available for download from our website: <http://www.lantronix.com/support/downloads>.

## **Reason for Change**

New firmware v4.5.0\_rc3

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

There will be no fit, form or function change.

## **Effective Date of Change**

Example: Affected products with firmware version v4.5.0\_rc3 will begin shipping from the factory by January 9<sup>th</sup>, 2026

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>