

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

Software/Hardware

Products Affected

Part Number	Description	Old Revision	New Revision
F33HGZ2B01	TRACKER FOX3-M1-BLE-WORLDWIDE-LTE-M/NB2 BANDS 2, 3, 4, 5, 8, 12, 13, 20-2G FB-GNSS-ACCELEROMETER, INT/EXT ANT-BT LE 4.1-MINI SIM-2 X RS232-3 I/O-I2C-RTC-1 WIRE-MINI USB-AVL SOF-INCBAT-01 RECHARGEABLE	C11	D12
F33HGZ2S	FOX3 4G M1 FB BLE-WORLDWIDE-4G CATM1/NB1 BANDS 2, 3, 4, 5, 8, 12, 13, 20-2G FB-GNSS-ACCELEROMETER, INT/EXT ANT-BT LE 4.1 -MINI SIM - 2 X RS232 -3 I/O - I2C - RTC - 1 WIRE - MINI USB - AVL SOFTWARE	D12	E13

Description and Extent of Change

Lantronix is pleased to announce the release of new and improved FOX3 series firmware version 3.20.0_rc14. The release includes new features and bug fixes including:

Firmware

NEW FEATURES:

- Support for PercepXion, a new management portal
- Increased DNS timeout to 30 seconds

Bug fixes:

- Fixed timeout for TLS handshake
 - Fixed parsing MBEDTLS_SSL_TLS1_3_NEW_SESSION_TICKET state
- Refer to the release notes for a complete list of features and bug fixes.

Hardware

In addition, Due to end of life of current Telit bluetooth module (MFR: Telit, MPN: BE890C1S135T011), a new Telit bluetooth module (MFR:Telit, MPN:BLUEMOD+S50/AI) had been tested and qualified.

For customers that would like to take advantage of the new capabilities of firmware version 3.20.0_rc14, the new firmware available for download from our website: <http://www.lantronix.com/support/downloads>.

Reason for Change

New firmware and hardware

Effect of Change on Fit, Form, Function

No fit or form change

Functional changes as noted on release notes.

Effective Date of Change

This change will go into effect for the listed products built from **February 18, 2024** 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>