



Date: 12/15/2020

PCN: 678

PRODUCT CHANGE NOTICE

Dear Lantronix Customer,

The purpose of this communication is to inform you of the availability of new software release for Fox3 Series Products.

Change Type

Software

Products Affected

Part Number	Description	Old Revision	New Revision
F31H00B01-010	TRACKER FOX3-2G - WW - 2G BANDS 5/8/3/2 - GNSS - ACCELEROMETER, INT & EXT ANT - MINI SIM - 2 X RS232 - 3 I/O - I2C - RTC - 1 WIRE - MINI USB - BAT-01 Rechargeable 1000 mAh Li-Ion backup battery AVL SOFTWARE, PREMIUM FEATURE5: CH/FMS	A11	B11
F31H00FB01	TRACKER FOX3-2G - WORLDWIDE - 2G BANDS 5/8/3/2 - GNSS - ACCELEROMETER, INT & EXT ANT - MINI SIM - 2 X RS232 - 3 I/O - I2C - RTC - 1 WIRE - MINI USB - AVL SOFTWARE INCLUDE BAT-01 RECHARGEABLE 1000 MAH LI-ION BATTERY	A11	B11
F31H00FB02	FOX3-2G-(CT)-PROMOTION-KIT	A12	B12
F31H00FS	FOX3-2G - Worldwide - 2G bands 5/8/3/2 - GNSS - Accelerometer, int & ext ant - Mini Sim - 2 X RS232 - 3 I/O - I2C - RTC - 1 Wire - Mini USB - AVL Software	B11	C11
F31HLTFS	FOX3-2G-LITE Worldwide - 2G bands 5/8/3/2 - GNSS - int & ext ant - Mini Sim - 2 wire RS232 - 3 I/O - 1 Wire - Mini USB - AVL Software	B11	C11
F33H002B01	TRACKER FOX3-4G-M1-FB - WW - 4G CATM1/NB1 BANDS 2, 3, 4, 5, 8, 12, 13, 20 -2G FB - GNSS - ACCELEROMETER, INT & EXT ANT - MINI SIM - 2 X RS232 - 3 I/O - I2C - RTC - 1 WIRE - MINI USB - AVL SOFTWARE BAT-01 1000 MAH LI-ION BATTERY	B11	C11
F33H002B02	FOX3-4G-M1/2G-PROMOTION-KIT	A12	B12
F33H002S	FOX3 4G M1 FB - Worldwide - 4G CatM1/NB1 Bands 2, 3, 4, 5, 8, 12, 13, 20 -2G FB - GNSS - Accelerometer, int & ext ant - Mini Sim - 2 X RS232 - 3 I/O - I2C - RTC - 1 Wire - Mini USB - AVL Software	B11	C11
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	A12	B12
F34HGZ0S	FOX3-4G-C1-NA-BLE - NORTH AMERICA - 4G Cat1 Bands 12, 2, 4, 5 -3G FB Band 5, 2 - GNSS - int & ext ant - BT LE 4.1 - Mini Sim - 2 wire RS232 - 3 I/O - 1 Wire - Mini USB - AVL Software	B11	C11

F34HLT3S	HOLD FOR PAGE3 TRACKER FOX3-4G-C1-LITE - ASIA PACIFIC - 4G CAT1 BANDS 28, 8, 3 -3G FB BAND 1 - GNSS - INT & EXT ANT - MINI SIM - 2 WIRE RS232 - 3 I/O - 1 WIRE - MINI USB - AVL SOFTWARE	A11	B11
F35H00FB01	TRACKER FOX3-3G - WORLDWIDE - 3G BANDS 5/8/2/1 - 2G FB - GNSS - ACCELEROMETER, INT & EXT ANT - MINI SIM - 2 X RS232 - 3 I/O - I2C - RTC - 1 WIRE - MINI USB - AVL SOFT INCLUDE BAT-01 RECHARGEABLE 1000 MAH LI-ION BACKUP BATTERY	A11	B11
F35H00FB02	FOX3-3G-(CT)-PROMOTION-KIT:	A12	B12
F35H00FS	FOX3-3G - Worldwide - 3G bands 5/8/2/1 - 2G FB - GNSS - Accelerometer, int & ext ant - Mini Sim - 2 X RS232 - 3 I/O - I2C - RTC - 1 Wire - Mini USB - AVL Software	B11	C11
F35H00FS-010	FOX3-3G - WORLDWIDE - 3G BANDS 5/8/2/1 - 2G FB - GNSS - ACCELEROMETER, INT & EXT ANT - MINI SIM - 2 X RS232 - 3 I/O - I2C - RTC - 1 WIRE - MINI USB - AVL SOFTWARE	B11	C11
F35H01FB02	FOX3-3G-(CT)-AU-PROMOTION-KIT	A12	B12
F35H01FS	FOX3-3G-AU Worldwide - 3G bands 5/8/2/1 - 2G FB - GNSS - AUDIO - Accelerometer, int & ext ant - Mini Sim - 2 X RS232 - 3 I/O - I2C - RTC - 1 Wire - Mini USB - AVL Software	B11	C11
F35HGZFB01	TRACKER FOX3-3G-BLE (CT) WW - 3G BANDS 5/8/2/1 - 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 SOFT BAT-01 RECHARGEABLE 1000 MAH LI-ION BATTERY	B11	C11
F35HGZFB02	FOX3-3G-BLE-PROMOTION-KIT	A12	B12
F35HGZFS	FOX3-3G-BLE (CT) Worldwide - 3G bands 5/8/2/1 - 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	B11	C11
F35HGZFS-010	TRACKER FOX3-3G-BLE (CT) WORLDWIDE - 3G BANDS 5/8/2/1 - 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 - PREMIUM FEATURE5: CH/FMS	A11	B11
F35HLTFS	FOX3-3G-LITE Worldwide - 3G bands 5/8/2/1 - 2G FB - GNSS - int & ext ant - Mini Sim - 2 wire RS232 - 3 I/O - 1 Wire - Mini USB - AVL Software	B11	C11
F35HR5FS	FOX3-3G-BLE-DAKO (CT) ESIM FOX3-3G-BLE (CT) standard product with following changes: Special firmware version and device configuration file	B11	C11
F35R00FB01	TRACKER FOX3-3G-DR - WW - 3G BANDS 5/8/2/1 - 2G FB - GNSS - DEAD RECOGNING - ACCELEROMETER, INT & EXT ANT - MINI SIM - 2 X RS232 - 3 I/O - I2C - RTC - 1 WIRE - MINI USB - AVL SOFTWARE BAT-01 RECHARGEABLE 1000 MAH LI-ION BATTERY	B11	C11
F35R00FB01-001	FOX3-3G-DR - WORLDWIDE - 3G BANDS 5/8/2/1 - 2G FB - GNSS - DEAD RECOGNING - ACCELEROM, INT & EXT ANT - MINI SIM - 2 X RS232 - 3 I/O - I2C - RTC - 1 WIRE - MINI USB - BAT-01 RECHARGEABLE 1000 MAH LI-ION BACKUP BATTERY -AVL SOFT PREMIUMIUM	A11	B11

Description and Extent of Change

Lantronix is pleased to announce the availability of new firmware release **v3.12.0RC2** for Fox3 Series Products.

Refer to the release notes for a complete list of features and bug fixes.

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

Functional changes as noted on release notes.

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>.

Effective Date of Change

This change will go into effect for the listed products built from **January 1, 2021** onwards.

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