

PRODUCT CHANGE NOTICE

Dear Valued 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

Software

Product Affected

Part Number	Description	Old Revision	New Revision
SGX515000ES	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, USB, 10/100 Ethernet, EU	F11	G11
SGX515000JS	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, USB, 10/100 Ethernet, Japan	F11	G11
SGX515000US	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, USB, 10/100 Ethernet, US	F11	G11
SGX5150020ES	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, USB, 10/100 ETHERNET, 256M FLASH, EU	B11	C11
SGX5150020JS	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, USB, 10/100 ETHERNET, 256M FLASH, JAPAN	B11	C11
SGX5150020US	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, USB, 10/100 ETHERNET, 256M FLASH, US	B11	C11
SGX5150102ES	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 1xRS232 (RJ45), USB, 10/100 Ethernet, EU	F11	G11
SGX5150102JS	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 1xRS232 (RJ45), USB, 10/100 Ethernet, Japan	F11	G11
SGX5150102US	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 1xRS232 (RJ45), USB, 10/100 Ethernet, US	F11	G11
SGX5150103ES	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 1xRS232 (RJ45), USB, 10/100 Ethernet, PoE, EU	F11	G11
SGX5150103JS	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 1xRS232 (RJ45), USB, 10/100 Ethernet, PoE, Japan	F11	G11
SGX5150103US	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 1xRS232 (RJ45), USB, 10/100 Ethernet, PoE, US	F11	G11
SGX5150122ES	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC,, 1xRS232 (RJ45), USB, 10/100 ETHERNET, 256M FLASH, EU	B11	C11
SGX5150122JS	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 1xRS232 (RJ45), USB, 10/100 ETHERNET, 256M FLASH, JAPAN	B11	C11
SGX5150122US	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 1xRS232 (RJ45), USB, 10/100 ETHERNET, 256M FLASH, US	B11	C11

SGX5150123ES	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 1xRS232 (RJ45), USB, 10/100 ETHERNET, POE, 256M FLASH, EU	B11	C11
SGX5150123JS	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 1xRS232 (RJ45), USB, 10/100 ETHERNET, POE, 256M FLASH, JAPAN	B11	C11
SGX5150123US	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 1xRS232 (RJ45), USB, 10/100 ETHERNET, POE, 256M FLASH, US	B11	C11
SGX51501M2ES	SKU, WIRELESS IOT GATEWAY ONLY, WITH ANTENNA AND LEVEL 6 MEDICAL GRADE POWER SUPPLY, 1XRS232 (RJ45), USB, 10/100 ETHERNET, 802.11 A/B/G/N/AC, EUROPEAN, SGX 5150 MD	B11	C11
SGX51501M2US	SKU, WIRELESS IOT GATEWAY ONLY, WITH ANTENNA, 1XRS232 (RJ45), USB, 10/100 ETHERNET, 802.11 A/B/G/N/AC, NORTH AMERICA, MEDICAL GRADE POWER SUPPLY LEVEL 6 & POWER CORD, SGX 5150 MD	B11	C11
SGX5150202ES	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 2xRS232 (RJ45), USB, 10/100 Ethernet, EU	F11	G11
SGX5150202JS	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 2xRS232 (RJ45), USB, 10/100 Ethernet, Japan	F11	G11
SGX5150202US	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 2xRS232 (RJ45), USB, 10/100 Ethernet, US	F11	G11
SGX5150205ES	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 2xRS485 (RJ45), USB, 10/100 Ethernet, PoE, EU	F11	G11
SGX5150205JS	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 2xRS485 (RJ45), USB, 10/100 Ethernet, PoE, Japan	F11	G11
SGX5150205US	SGX 5150 IoT Device Gateway, Wireless 802.11a/b/g/n/ac, 2xRS485 (RJ45), USB, 10/100 Ethernet, PoE, US	F11	G11
SGX5150222ES	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232 (RJ45), USB, 10/100 ETHERNET, 256M FLASH, EU	B11	C11
SGX5150222JS	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232 (RJ45), USB, 10/100 ETHERNET, 256M FLASH, JAPAN	B11	C11
SGX5150222US	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232 (RJ45), USB, 10/100 ETHERNET, 256M FLASH, US	B11	C11
SGX5150225ES	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232/RS485 (RJ45), USB, 10/100 ETHERNET, POE, 256M FLASH, EU	B11	C11
SGX5150225JS	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232/RS485 (RJ45), USB, 10/100 ETHERNET, POE, 256M FLASH, JAPAN	B11	C11
SGX5150225US	SGX 5150 IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232/RS485 (RJ45), USB, 10/100 ETHERNET, POE, 256M FLASH, US	B11	C11
SGX51502M2ES	SKU, WIRELESS IOT GATEWAY ONLY, WITH ANTENNA AND LEVEL 6 MEDICAL GRADE POWER SUPPLY, 2XRS232 (RJ45), USB, 10/100 ETHERNET, 802.11 A/B/G/N/AC, EUROPEAN, SGX 5150 MD	B11	C11
SGX51502M2US	SKU, WIRELESS IOT GATEWAY ONLY WITH ANTENNA, 2XRS232 (RJ45), USB, 10/100 ETHERNET, 802.11 A/B/G/N/AC, NORTH AMERICA, WITH MEDICAL GRADE POWER SUPPLY LEVEL 6 & POWER CORD, SGX 5150 MD	B11	C11
SGX51502N2ES	SGX 5150 XL IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232 (RJ45), 10/100 ETHERNET, 256MB FLASH, W / INTERNAL 8G USB FLASH FOR STORAGE, W / POWER SUPPLY, EU	B12	C12

SGX51502N2US	SGX5150 XL IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232(RJ45), USB, 10/100 ETHERNET, 256M FLASH, W / INTERNAL 8G USB FLASH FOR STORAGE, US	B11	C11
SGX51502N5ES	SGX5150 XL IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232/RS485 (RJ45), USB, 10/100 ETHERNET, POE, 256M FLASH, W / INTERNAL 8G USB FLASH FOR STORAGE, EU	B12	C12
SGX51502N5US	SGX5150 XL IOT DEVICE GATEWAY, WIRELESS 802.11A/B/G/N/AC, 2xRS232/RS485 (RJ45), USB, 10/100 ETHERNET, POE, 256M FLASH, W / INTERNAL 8G USB FLASH FOR STORAGE, US	B11	C11

Description and Extent of Change

Lantronix is pleased to announce the release of new and improved SGX5150 Application Firmware version 9.11.0.0R5. This new firmware offers improvements including:

BUG FIXES:

- Fragattacks vulnerability
- Add default password warning message to Status page
- Change the default admin password warning message
- CF -Agent is not reporting record_length for string (config editor)

For customers that would like to take advantage of the new capabilities immediately, the new firmware, associated release notes and upgrade instructions is available for download from our website, <http://www.lantronix.com/support/downloads>.

Effect of Change on Fit, Form, or Function

Functional changes as noted above.

Effective Date of Change

This change will go into effect for the listed products built from **February 21, 2022** onwards.

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