Date: 07/25/2022 PCN:810

# 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

**Products Affected**

| Part Number | Description | Old Revision | New Revision |
|---|---|---|---|
| SLB8824KIT-AP | SLB8824 BRANCH OFFICE MANAGER, 220VAC OUTPUT (8 SERIAL PORTS, 8 C13 OUTLETS, DUAL AC INLETS), AU AND CN POWER CORDS INCLUDED | K17 | L17 |
| SLB8824KIT-EU | SLB8824 BRANCH OFFICE MANAGER, 220VAC OUTPUT (8 SERIAL PORTS, 8 C13 OUTLETS, DUAL AC INLETS), EU AND UK POWER CORDS INCLUDED | K17 | L17 |
| SLB8824KIT-WW | SLB8824 BRANCH OFFICE MANAGER, 220VAC OUTPUT (8 SERIAL PORTS, 8 C13 OUTLETS, DUAL AC INLETS), AU, CN, EU, AND UK POWER CORDS INCLUDED | K17 | L17 |
| SLB882KIT-15P | SLB882 BRANCH OFFICE MANAGER 110VAC (8 SERIAL, 8 POWER, DUAL AC POWER INLETS), NEMA 5-15P (15A) | M20 | N20 |
| SLB882KIT-15P-G | SLB882 BRANCH OFFICE MANAGER 110VAC (8 SERIAL, 8 POWER, DUAL AC POWER INLETS), NEMA 5-15P (15A), TAA | E11 | F11 |
| SLB882KIT-20P | SLB882 BRANCH OFFICE MANAGER 110VAC (8 SERIAL, 8 POWER, DUAL AC POWER INLETS), NEMA 5-20P (20A) | M20 | N20 |
| SLB882KIT-20P-G | SLB882 BRANCH OFFICE MANAGER 110VAC (8 SERIAL, 8 POWER, DUAL AC POWER INLETS), NEMA 5-20P (20A), TAA | E11 | F11 |

Lantronix is pleased to announce the release of new and improved SLB firmware 7.6.0.0RC3.

**Description and Extent of Change**

New features:

- Support for G520 Series Cellular Gateway

7535 Irvine Center Drive | Suite 100
Irvine, CA 92618 USA
800.526.8766
lantronix.com

The Lantronix G520 Series Cellular Gateway is now supported as an integrated fail-over gateway.

- Start VPN only on Network Fail-over

A feature to only start a VPN tunnel in network fail-over mode has been added.

- Changes to CLI syntax:

o added startvpnfailoveronly option to "set vpn"
o added g52x option to "set network gateway faildevice"Support for a serial connection on front USB port

Bug fixes:

- A fix for CVE-2022-0778 (OpenSSL BN_mod_sqrt DoS) has been applied to the OpenSSL library.

- The ConsoleFlow client can periodically lose connection to the ConsoleFlow server even when there are no network / routing issues due to libwebsockets ping-pong keepalive issues. This issue has been resolved by disabling libwebsockets ping-pong keepalives in favor of MQTT ping-pong keepalives.

**Reason for Change**
New features and expanded capabilities

For SLB customers who would like to take advantage of the above new capabilities, the firmware and associated release notes are now available for download from our website:
https://www.lantronix.com/products/lantronix-slb/#docs-downloads

More information about SLB Branch Office Manager is available on our website:
https://www.lantronix.com/products/lantronix-slb

**Effect of Change on Fit, Form, or Function**
Functional changes only as noted above.

**Effective Date of Change**
This change will go into effect for the listed products built from August 8, 2022 onwards.

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