

167 Technology

Irvine | CA 92618 | USA

Tel: 949-453-3990 Fax: 949-453-3995 www.lantronix.com

**Date**: 07/25/2014 **PCN No.**: 244

### PRODUCT CHANGE NOTICE

Dear Valued Lantronix Customer,

# **PremierWave XC Firmware Release**

Lantronix is pleased to announce the release of new and improved firmware version 7.8.0.0R26 for the PremierWave XC. The new firmware, now available at the Lantronix website, offers several new improvements, including:

- Configurable Triggered Event Actions including:
  - Email
  - FTP put
  - HTTP post
  - Relay open/close
  - GPRS Roaming start/stop
  - Cellular Short Message Service (SMS)
  - SNMP traps
- Network traffic control (QoS):
  - Changed priority types to match 802.1p priority names
  - Allows prioritization and bandwidth allocation based on:
    - a) Source MAC address
    - b) Source or destination address
    - c) Source or destination ports/port range
- MAC Address filtering
- Selectable cellular data network connection modes:
  - Always On
  - On Demand
  - Shoulder Tap

For more information about the new firmware and upgrade instructions, please visit: <a href="http://ltxfaq.custhelp.com/app/answers/detail/a\_id/1768">http://ltxfaq.custhelp.com/app/answers/detail/a\_id/1768</a>

### Product(s) Affected

Part Number	Description	Current Revision	New Revision (F/W 7.8.0.0R26)
PXC2102G2-01	PremierWave XC GPRS (2G) Intelligent Gateway, Industrial Temperature, Universal Power Supply with Regional Adapters, RoHS	A11	B12
PXC2102G2-01-WYTM-S (US Only)	PremierWave XC GPRS (2G) Intelligent Gateway with Wyless T-Mobile SIM BUNDLE, Industrial Temperature, Universal Power Supply with Regional Adapters, RoHS	A13	B14



167 Technology

Irvine | CA 92618 | USA

Tel: 949-453-3990 Fax: 949-453-3995 www.lantronix.com

#### **Change Type**

- New Firmware Revision.
- New Hardware Revision: Add star a washer to the antenna mount.

### **Description and Extent of Change**

- Product will now have firmware version 7.8.0.0R26
- A star washer will be added to the antenna mount. The purpose of adding a star washer is to prevent the antenna from coming loose while in use.

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

Change is limited to product functionality. Refer to the release notes for details.

## **Effective Date of Change**

Shipment of product with the above changes will commence immediately.

If you have any questions, please contact your sales representative or Lantronix Customer Support at (866) 649-0721

