LANTRONIX®

Date: January 11, 2007   **PCN No.:** PCN # 069

Product Change Notice: XPort AR Evolution Firmware Version 3.0.0.1R8

Dear Valued Lantronix Customer,

Lantronix is pleased to announce the launch of the updated and improved Version 3.0.0.1R8 Evolution firmware for XPort AR.

Effective Feb 28, 2007, firmware version 3.0.0.1R8 and Web Manager will ship on the XPort AR products listed in this notice. In addition, an upgraded Device Installer 4.1.0.10 will ship on the product CD and be available for download at the URL address shown below.

For quality and tracking purposes, the manufacturing revision numbers on the product label will changed as indicated further below.

Release Highlights:

- **AJAX based Web Manager & HTTP Server**
- **Support for compressed firmware images**
  - Allows larger, more complex SDK applications to be written
- **SNMP v2c agent with**
  - MIBII Support
  - RS232 MIB using SDK
  - Ability to create custom MIB in SDK
- **New Faster Lightweight kernel**
- **Flash wear leveling and erase cycle statistics**
- **PPP works with Windows, Linux, BSD**
- **Syslog support**
- **New SDK that exposes more modules**

The code, release notes and documentation will be available on January 10, 2007 from our website for customers that would like to take advantage of the new capabilities immediately.

http://www.lantronix.com/support/downloads.html OR ftp://ftp.lantronix.com/XPort-AR

NOTE: The command reference guide is now a separate document.
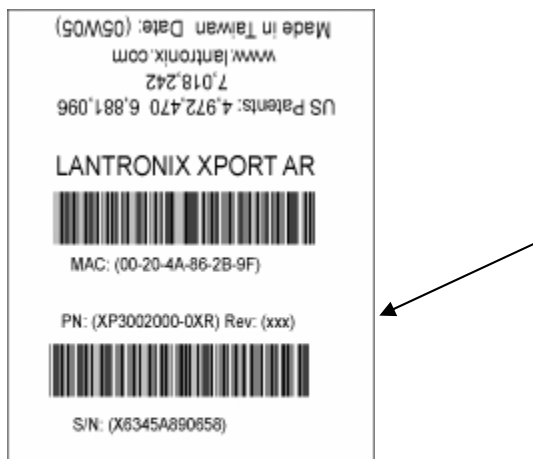
XPort AR and SDK customers

Customers using Lantronix Evolution Software Developer Kit (part no. EVSDK-01) for their application can request an updated SDK after January 19, 2007.

XPort Part Numbers affected:

XPort Part Numbers	Description	Current Revision	New Revision
XP3002000-01R	Standard XPort AR Bulk Pack RoHS	A12	B12 or higher
XP300200S-01R	Standard XPort AR Sample RoHS	A12	B12 or higher
XP300200K-01	Standard XPort AR Evaluation Kit	A16	A16 or higher

Revision Tracking Information on XPort Label

Please note that the revision information for the XPort product is as shown below:

SUMMARY:

XPort AR factory shipments, with Firmware 3.0.0.1R8 will begin around February 28, 2007. The firmware version can be verified by examining the label for the product revision.

For more information, please contact your Lantronix Field Application Engineer or Lantronix Customer Support at (866) 649-0721 or 949-453-3990 x 342.

Sincerely,

Product Marketing