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PCN No.: 149

## **PRODUCT CHANGE NOTICE**

Dear Valued Lantronix Customer,

Lantronix is pleased to announce the release of new and improved firmware version 5.2.0.0 R20 for the EDS1100 and EDS2100. The easy upgrade to firmware version 5.2.0.0, now available at the Lantronix website, offers several new improvements, including:

TCP max retransmissions are now configurable.
Increased number of Hosts available for the CLI login menu.
Configurable MTU.
DHCP to Autol P failover.
Adds Modbus protocol with optional RSS Trace.
Improved VIP features:

Tunnel Connect adds VIP support for multiple protocols: UDP, UDP AES, SSH, SSL, TCP AES, Telnet VIP equipment names are now displayed to user and accepted as Connect Mode destinations.
Adds VIP statistics.

Improved SNMP:

Adds IP configurable "IP Time To Live", to correspond to SNMP's "ipDefaultTTL".
SNMP trap host configuration now accepts a hostname, not just an IP address.

**Improved TFTP:** TFTP now optionally supports XCR import.

For quality and tracking purposes, the manufacturing revision numbers on the product label will be changed. New revision numbers are also listed in the table.

		Current	New Revision With Firmware
Part Numbers	Description	Revision	5.2.0.0
ED1100002-01	1 PORT SECURE DEVICE SERVER, INTERNATIONAL, PSU, ROHS	B13	C13
ED2100002-01	2 PORT SECURE DEVICE SERVER, INTERNATIONAL PSU, RoHS	B13	C13

**SCHEDULE:** Please note that factory shipments with new firmware version 5.2.0.0 will approximately begin shipping on **March 06<sup>th</sup>**, **2011**.

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

If you have any questions, please contact your sales representative or Lantronix Customer Support at (866) 649-0721 or (949) 453-3990 x342.

Product Marketing