

Date: October 10, 2006

PCN No.: PCN-064

PRODUCT CHANGE NOTICE: SLC Firmware Version 4.2

Dear Valued Lantronix Customer,

Lantronix is pleased to announce availability of updated firmware for the Securelinx™ SLC Console Manager products. Beginning **October 27, 2006**, SLCs will begin shipping with version 4.2 firmware installed.

Model	Description
SLC	SLC Console Manager: 8/16/32/48 ports, Single AC, Dual AC and Dual DC

UPDATE HIGHLIGHTS

Feature/Enhancement	Description and Benefit
User Authentication Precedence	Precedence of combined local/remote authentication methods may now be specified. For example, RADIUS could be specified as the primary method, with local if the RADIUS server is down.
Remote User Port Permissions	Remotely authenticated users may now be individually assigned specific device port permissions (listen, direct connect, clear).
Events Manager	With the new Events Manager, SNMP traps may be logged or forwarded to a remote server or network management system.
Complex Passwords	For applications where corporate standards require constraints on password structure, complex passwords may now be enabled.
Dial On Demand PPP Connections	A new modem configuration option allows outgoing PPP connections to be initiated when network access is required.
Caller ID Logging	Caller ID logging is now supported on device ports connected to an external modem, allowing the calling number and subscriber name to be logged on dial-in connections.
Secondary Remote Syslog Server	An optional remote syslog server may now be specified for applications that require a secondary syslog server.
Audit Log events in the System Log	The contents of the audit log may optionally be saved in the system log.
Retained Settings on Reset/Restore	For additional control over configuration restore and reset to factory defaults, the following settings may now be maintained: network settings, date/time, services, local users, device ports, and PC card settings.
Firmware Update via Web Browser	Firmware updates may now be performed directly via a web browser (HTTPS), using HTTP POST, for environments where an FTP/SFTP/TFTP server is not available.

UPDATE AVAILABILITY

Customers with existing SLCs, electing to take advantage of the new features and capabilities of the v4.2 firmware, may upgrade their units at no additional charge. An upgrade patch, installation instructions, and release notes will be available on **October 12, 2006** from the Lantronix web site at:

<http://www.lantronix.com/support/downloads.html>.

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