

PRODUCT CHANGE NOTICE

Dear Valued Lantronix Customer,

This is to inform you that a change will be made to the following products.

Change Type

Software

Products Affected

Single AC Power Supply Models

Part Number	Description	Old Revision	New Revision
EMG851000S	EMG8500 EDGE MANAGEMENT GATEWAY, RS232 SERIAL 4-PORT	B12	C12
EMG851010S	EMG8500 EDGE MANAGEMENT GATEWAY, RS232 SERIAL 4-PORT, LTE CELLULAR	B12	C12
EMG851020S	EMG8500 EDGE MANAGEMENT GATEWAY, RS232 SERIAL 4-PORT, LTE APAC CELLULAR	B12	C12
EMG851110S	EMG8500 EDGE MANAGEMENT GATEWAY, RS232 SERIAL 8-PORT, LTE CELLULAR	B12	C12
EMG851120S	EMG8500 EDGE MANAGEMENT GATEWAY, RS232 SERIAL 8-PORT, LTE APAC CELLULAR	B12	C12
EMG851210S	EMG8500 EDGE MANAGEMENT GATEWAY, RS232 SERIAL 4-PORT, USB 4-PORT, LTE CELLULAR	B12	C12
EMG852000S	EMG8500 EDGE MANAGEMENT GATEWAY, USB 4-PORT	B12	C12
EMG852010S	EMG8500 EDGE MANAGEMENT GATEWAY, USB 4-PORT, LTE CELLULAR	B12	C12
EMG852020S	EMG8500 EDGE MANAGEMENT GATEWAY, USB 4-PORT, LTE APAC CELLULAR	B12	C12

Lantronix is pleased to announce the release of new and improved EMG8500 firmware 8.3.0.0R21.

Description and Extent of Change

- First release of EMG8500 Edge Management Gateway
- WiFi Support
 - This release supports WiFi, both WLAN client mode and access point mode.
 - See the online help for more information.
- FIPS Support upgraded
 - FIPS has been updated to use the latest security algorithms, and support for VPN, SNMP and Web SSH has been added in FIPS mode.
- ZTP Support upgraded

- Zero Touch Provisioning support has been expanded to support more methods of downloading a configuration to apply to a factory default EMG.
 - See the Firmware & Configurations online help for more information.
- Dialup Analog Modem Support
- Support for an internal analog modem has been added, including alternate network path support, with failover and fallback.

Reason for Change

New features and expanded capabilities

For EMG8500 customers that 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-emg/#tab-docs-downloads>

More information about EMG8500 Edge Management Gateway is available on our website:

<https://www.lantronix.com/products/lantronix-emg/>

Effect of Change on Fit, Form, or Function

Functional changes only as noted above.

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