

Date: 04/25/23 PCN:853

PRODUCT CHANGE NOTICE

Dear Valued Lantronix Customer,

The purpose of this communication is to inform you of an upcoming change to the following products. This change is part of our effort and commitment to continuous improvement of our products and processes.

Change Type

Hardware

Products Affected

Part Number	Description	Old Revision	New Revision
QC-DB-J10004	Open-Q™ 2500 SOM	A11	A12

Description and Extent of Change

The new component has completed validation test and will be used for future production.

Reason for Change

Due to EOL of the eMMC / DDR IC, an additional IC (MFR: Kingston 08EP08-N3GT227-GA08) has been tested and qualified

Effect of Change on Fit, Form, or Function

The sequential write performance is reduced as a result of this new part. The random IO performance is largely unaffected. File copy transfer and high-level app benchmarks remain the same or better. Customers may wish to confirm the behavior on their own use-cases.

Effective Date of Change

This change will go into effect for the listed products built from April 27, 2023 onwards.

If you have any questions, please contact your sales representative or contact Lantronix Technical Support by submitting a ticket to: https://ltrxdev.atlassian.net/wiki/spaces/LTRXTS/overview