

## Product / Process Change Notification

**PCN:** Q-004055

**TITLE:** Airborne Hardware Module Modification

**EFFECTIVE DATE:** March 1, 2014

**AFFECTED PRODUCTS:** WLNN-XX-XXXX; ABDN-XX-XXXX

**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact B&B Sales or customer service at 815 433-5100.

**DESCRIPTION AND PURPOSE:**

B&B Electronics is implementing a design change to the Airborne product line to add additional memory to the unit. Quality issues have arisen with both the WLNN and ABDN Airborne product lines that are attributed to a memory overflow condition existing within the device. These errors are being corrected by increasing the memory on the devices from the current 16MB to 32MB. This change does not affect the form, fit, or function of the product. There are no part number changes and there is no impact upon the customer firmware revision or configuration file. Pricing will also remain unaffected. The only visible element will be to either the revision level or sub-assembly module number changing from 9768 to 9373 as they are specified on the product label. B&B will provide to the customer at no charge; 2 production unit with the new hardware for your validation.

**QUALIFICATION PLAN:**

The change to the products have been fully tested and qualified by the B&B Electrical Design Engineering Group. B&B has been shipping Airborne products with 32MB memory since the original release of the product line in 2013. The Airborne APXN, APMN and APPN product families all utilized the 32MB memory in their configurations.

**CERTIFICATIONS IMPACT:**

B&B FCC and IC certifications remain unaffected by this change. However, if a certification was acquired other than what was provided by B&B with the Airborne product it may be necessary for the customer to update their FCC "MODEL" info from "9768" to "9373" in the certification. The FCC MODEL 9768 is tied to the 16MB assembly and the FCC MODEL 9373 is tied to the 32MB assembly.

**DISCLAIMER:**

B&B Electronics will consider this change approved unless specific conditions of acceptance are provided in writing upon receipt of this notice. To do so, contact your sales representative.

Respectfully submitted on January 15, 2014 by:

Gerald Niemi



Product Manager  
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