



# 180817370 Wireless IoT Modules Tracecode and 2D Barcode Change

**Bulletin Issue Date:** 8/17/2018

**Effective Date:** 8/17/2018

## Description of Change

Silicon Labs is pleased to announce the standardization and implementation of the tracecode for batch level traceability and 2D barcode for unit level traceability.

The detailed tracecode description can be found at document "Wireless IoT Modules Master Errata for Shield Marking" available for download in [www.silabs.com](http://www.silabs.com).

The new Tracecode standard for Batch level traceability:

YYWWTTTTTT

YYWW = Datecode - Year (digits) Week (digits)

TTTTTT = Manufacturing Code

The new Unit ID / 2D barcode standard for Unit level traceability:

YYWWMMABCDE

YYWW = Datecode - Year (digits) Week (digits)

MMABCDE = Silicon Labs Unit Code

The new markings will become effective for any new Silicon Labs Wireless IoT module from August 2018. Customers may receive products with old and new standard (or mixed) until the Silicon Labs module inventory for old markings is consumed.

## Reason for Change

Implement common tracecode standard across all the Wireless IoT modules and enable Unit level traceability for the future.

## Product Identification

Affected part numbers begin with:

501

ARTIK-020

ARTIK-030

BGM111

BGM113

BGM13P22

BGM13P32

BLE112

BLE113

BLE121LR

BGX13P

BT111

BT121

ETRX357

ETRX358

MGM111

MGM12P

MGM13P

WF111

WF121

WGM110

WT11U

WT12

WT32A/E

WT32I

WT41U

This change is considered a minor change which does not affect form, fit, function, quality, or reliability. The information is being provided as a customer courtesy.

Please contact your local Silicon Labs sales representative with any questions about this notification. A list of Silicon Labs sales representatives may be found at <http://www.silabs.com>.

### **Customer Actions Needed:**

Customers are advised to update and test their production and product management databases, and production facilities, with new trace code and 2D barcode format.

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