



Product/Process Change Notification (PCN)

PCN Number: PCN018

ECO Number: ECO-019

Date: 18-Dec-18

Subject of Change: Release of FCC and IC certified, CE marked DWM1001C module

Products Affected: DWM1001 (certified product marked DWM1001C)

Effective from:

18/12/2018

Description of Change:

In order to assist our customers in achieving product certification for their end products, the production testing of the DWM1001 module has been modified to allow certification against FCC and IC requirements and the applicable requirements of the EU Radio Equipment Directive 2014/53/EU.

Note that there is no hardware modification, only production testing modifications to adhere to regulatory CH5 mask.

Impact on form, fit, function, quality or reliability:

There is no impact on form, fit, quality or reliability.

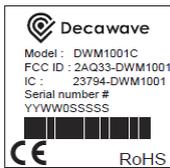
There is no impact on REACH/RoHS material declaration status.

The OTP settings have changed to adhere to regulatory compliant TX power levels.

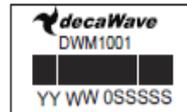
For more information, and guidance on using this certified module in your end product, please see the latest DWM1001 datasheet.

Identifying changed product:

Product label: The changed product will be labelled DWM1001C, and the module label will have FCC and CE marking. See new label and old label images below.



New



Old

Serial numbers: Change applies to product serial numbers from 18460SSSSS onwards. *Note: 1846 indicates 2018, Week 46.*

Date code: Change applies to products with date codes on or after 1846. *Note: 1846 indicates 2018, Week 46.*

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