

Request for Class II Permissive Change

FCC ID: YE3600-SC600TA

Date: 2021/1/13

To: Federal Communication Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MID 21046

Please be notified that we, the undersigned, (**DT Research, Inc.**) declare that the reasons for this Class II permissive change are as below:

-- Host product(Model: 340Q) also contains a DT Research WLAN/BT Module which has been authorized under FCC ID:YE3600-SC600TA, Granted on 05/18/2020.

--The antenna of the RF module used in this fixed device has been replaced, and the replacement antenna specifications are shown in the following table:

Operation Frequency	Original Antenna types, Antenna Gain	New Antenna types, Antenna Gain
Bluetooth: 2402MHz-2480MHz	Integrated, 5.0dBi	PIFA Antenna, 2.8dBi
Bluetooth LE: 2402MHz-2480MHz	Integrated, 5.0dBi	PIFA Antenna, 2.8dBi
802.11b/g/n: 2412MHz-2462MHz/2422MHz-2452MHz	Integrated, 5.0dBi	PIFA Antenna, 2.8dBi
802.11a/n/ac: 5150MHz-5250MHz, 5250MHz-5350MHz, 5470MHz- 5725MHz, 5725MHz-5850MHz	Integrated, 5.0dBi	PIFA Antenna, 3.6dBi

-- The RF power of the host product will be reduced by software at the time of production and cannot be adjusted by the end user.

Sincerely,

Print Name: JS Hsu

Title: Manager

Signature:



On behalf of Company: DT Research, Inc.

Telephone: 886-2-2298-1039 ext. 309

E-mail: js_hsu@dtri.com