

Date: July 26 2019

FCC Class II Permissive Change Request Letter

FCC ID : 2ARHHDOTR3000

Original Grant Date: 02/25/2019

To Whom It May Concern:

We are submitting an application for a class II permissive change to the FCC approval.

We changed the following points from the original model.

1. Changed the RF switch(CON101) due to add the antenna feeding. There is no change RF output power. Added the parts: R111, R112, R113, C108, C109.
2. Changed the LPF (F100) due to size, and location is changed.
3. Added the battery gauge IC (U460) for battery monitoring. Added the parts: R460, R461, R462, R464, R465, R468, R469, C461, C464.
4. Added the Connector (CON750) due to change charging path. Added the parts: VS750, C750.
5. Deleted the parts (R400, R411, R410, R412, R413, R414, Q400, Q411, Q410) due to change the charging path.

The difference with DOTR-3000(mother model) is below:

The difference with DOTR-3000		
	Change	Delete
1		CON101(RFSWITCH)
2		U101 (RFSWITCH)
3		R111, R112, R113, (RESISTOR)
4		C108,C109(CAPACITOR)
5	F100(LPF)	
6		U460 (BATTERY GAUGE IC)
7		R460, R461, R462, R464, R465, R468, R469 (RESISTOR)
8		C461, C464 (CAPACITOR)
9		CON750 (CONNECTOR)
10		VS750 (VARISTOR)
11		C750 (CAPACITOR)
12		R400, R411, R410, R412, R413, R414 (RESISTOR)
13		Q400, Q411 (BJT)
14		Q410 (FET)
15		C410 (CAPACITOR)
16	GAUGE IC, CONNECTOR, RFSWITCH, LPF (Change of position due to part change.)	



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Refer to the Schematics.
Should you have any questions, please contact us.

Sincerely,

A handwritten signature in black ink, appearing to read 'Hyun Tae Jin'.

HYUN TAE JIN
Senior Manager