

Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 香港商立德國際商品試驗有限公司 桃園分公司

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DFS client device channel plan and software operational declaration

Date: 2017-12-11

We, Honeywell International Inc., declare that the device, FCC ID: CFS8DLRCHS5200W Model Name: RCHS5200W, does not have "Ad Hoc on non-US frequencies" and/or "on DFS frequencies. Also, the client software and associated drivers will not initiate any transmission on DFS frequencies without initiation by a master. This includes restriction on transmissions for beacons and support for ad-hoc peer-to-peer modes.

Below is the channel / frequency plan for the device

СН	1	2	3	4	5	6	7	8	9	10	11
Frequency (MHz)	2412	2417	2422	2427	2432	2437	2442	2447	2452	2457	2462
Scan Type	Active										

5G band 1

CH	36	38	40	42	44	46	48	
Frequency (MHz)	5180	5190	5200	5210	5220	5230	5240	
Scan Type	Active							

5G band 2

СН	52	54	56	58	60	62	64	
Frequency (MHz)	5260	5270	5280	5290	5300	5310	5320	
Scan Type	Passive							

5G band 3

CH	100	102	104	106	108	110	112	116	118	120	
Frequency (MHz)	5500	5510	5520	5530	5540	5550	5560	5580	5590	5600	
Scan Type	Passive										
СН	122	124	126	128	132	134	136	140			
Frequency (MHz)	5610	5620	5630	5640	5660	5670	5680	5700			
Scan Type	Passive										

5G band 4

СН	149	151	153	155	157	159	161	165
Frequency (MHz)	5745	5755	5765	5775	5785	5795	5805	5825
Scan Type	Active							

Also, on DFS channels, the WLAN driver in the device operates under the control of an AP at all times, except when in ad-hoc mode, on US non-DFS channels. The device passively scans DFS frequencies until a master device is detected. The control of this functionality is not accessible to anyone under any conditions. Furthermore, the firmware is protected by special signature and CRC checksum. Signature and CRC checksum will be calculated and verified before firmware upgrade. Unauthorized modification to firmware will lead the failure of verification thus firmware upgrade is not allowed.

Sincerely yours,

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