

Realtek Semiconductor Corp.

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DFS device channel plan and software operational declaration

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We, Realtek Semiconductor Corp., declare that the device, FCC ID: TX2-RTL8922DE Model Name: RTL8922DE, 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:

CH	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	Active	Active	Active	Active	Active	Active	Active	Active	Active	Active
CH	12	13									
Frequency (MHz)	2467	2472									
Scan Type	Active	Active									

CH	36	38	40	42	44	46	48	50
Frequency (MHz)	5180	5190	5200	5210	5220	5230	5240	5250
Scan Type	Active	Active	Active	Active	Active	Active	Active	Passive

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

CH	100	102	104	106	108	110	112	114	116	118	120
Frequency (MHz)	5500	5510	5520	5530	5540	5550	5560	5570	5580	5590	5600
Scan Type	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive
CH	122	124	126	128	132	134	136	138	140	142	144
Frequency (MHz)	5610	5620	5630	5640	5660	5670	5680	5690	5700	5710	5720
Scan Type	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive

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

Sincerely yours,



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