

Num	Typical Application Types	Authorised Frequency Bands / Frequencies	Maximum Field Strength / RF Output power	Transmitter Spurious Emissions	Remarks
26	Bluetooth	2.4000 – 2.4835 GHz	≤ 100 mW (e.i.r.p.) ^{Note 2}	FCC Part 15 § 15.209; or EN 300 328	
27	Wireless LAN only	2.4000 – 2.4835 GHz	≤ 200 mW (e.i.r.p.)		WLAN for non-localised operations shall be approved on an exceptional basis.
28	SRD applications	5.725 – 5.850 GHz	≤ 100 mW (e.i.r.p.)	FCC Part 15 § 15.209	
29	Wireless LAN and Broad Band Access (WBA) only	5.725 – 5.850 GHz	≤ 1000 mW (e.i.r.p.)		Non-localised operations shall be approved on an exceptional basis.
30		5.725 – 5.850 GHz	> 1000 mW (e.i.r.p.) ≤ 4000 mW (e.i.r.p.)		Operating under this provision shall be approved on an exceptional basis.
31	Wireless LAN	5.150 – 5.350 GHz	> 100 mW (e.i.r.p.) ^{Note 2} ≤ 200 mW (e.i.r.p.)	FCC Part 15 § 15.407 (b) EN 301 893	WLAN operating in 5.250 – 5.350 GHz under this provision shall employ Dynamic Frequency Selection (DFS) mechanism and implement Transmit Power Control (TPC).

Note 2 Equivalent Isotropic Radiated Power (e.i.r.p.) is a product of the power supplied to the antenna and the maximum antenna gain, relative to an isotropic antenna, and is used for frequencies above 1 GHz. There is a constant difference of 2.15 dB between e.i.r.p. and e.r.p. [e.i.r.p. (dBm) = e.r.p. (dBm) + 2.15]

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					Non-localised operations shall be approved on an exceptional basis.
32	Wireless LAN	5.150 – 5.350 GHz	≤ 100 mW (e.i.r.p.)	FCC Part 15 § 15.407 (b) EN 301 893	WLAN operating under this provision shall implement DFS function in the frequency range 5.250 – 5.350 GHz. Non-localised operations shall be approved on an exceptional basis.
33	Wireless LAN and broadband access	5.470 – 5.725 GHz	≤ 1000 mW (e.i.r.p.) <small>Note 2</small>	FCC Part 15 § 15.407 (b) EN 301 893	WLAN operating under this provision shall employ Dynamic Frequency Selection (DFS) mechanism and implement Transmit Power Control (TPC). Non-localised operations shall be approved on an exceptional basis.

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34	Wireless LAN and broadband access	57 – 66 GHz	≤ 1000 mW (e.i.r.p.)	EN 302 567 EN 305 550-1	Indoor use is restricted to maximum mean EIRP density of 13 dBm/MHz
35	Radar	76-77 GHz	10 mW e.i.r.p.		carrier power not to exceed 10 mW HongKong