

<b>Column A</b>	<b>Column B</b>	<b>Column C</b>	<b>Column D</b>	<b>Column E</b>
<b>Frequency Bands K=kHz M=MHz G=GHz</b>	<b>Type of Device</b>	<b>Maximum Radiated Power or Field Strength Limits &amp; Channel Spacing</b>	<b>Relevant Standard</b>	<b>Additional Requirements</b>
9-59.75k	Inductive Loop System.	72 dB $\mu$ A/m @ 10m.  No duty cycle restriction.  No channel spacing.	EN 300 330  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
59.75-60.25K	Inductive Loop System.	42 dB $\mu$ A/m @ 10m.  No restrictions on duty cycle.  No channel spacing.	N 300 330  EN 301 489-1,3  EN 60950  ISO/ IEC 18047-2	CEPT/ERC/REC 70-03  ASK, FSK, & PSK
60.25-70k	Inductive Loop System.	72 dB $\mu$ A/m @ 10m.  No restrictions on duty cycle  No channel spacing.	EN 300 330  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
70-119K	Inductive Loop System.	42 dB $\mu$ A/m @ 10m.  No restrictions on duty cycle.  No channel spacing.	N 300 330  EN 301 489-1,3  EN 60950  ISO/ IEC 18047-2	CEPT/ERC/REC 70-03  ASK, FSK, & PSK
119-135K	Inductive Loop System X.	72 dB $\mu$ A/m @ 10m.	EN 300 330	CEPT/ERC/REC 70-03

		No restrictions on duty cycle  No channel spacing.	EN 301 489-1,3  EN 60950	ASK, FSK & PSK
740-8800K	Inductive Loop System.	9 dB $\mu$ A/m @ 10m.  No restrictions on duty cycle  No channel spacing.	EN 300 330  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
6.765-6.796M	Inductive Loop System.	42 dB $\mu$ A/m @ 10m.  No restrictions on duty cycle  No channel spacing.	EN 300 330  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
13.553-13.567M	Inductive Loop System.	42 dB $\mu$ A/m @ 10m.  No restrictions on duty cycle  No channel spacing.	EN 300 330  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03  ASK, FSK, & PSK
26.957-27.283M	Inductive Loop System.	42 dB $\mu$ A/m @ 10m.  No restrictions on duty cycle  No channel spacing.	EN 300 330  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
26.957-27.283M	Non-Specific SRD.	10 rnW erp  No restrictions on duty cycle  No channel spacing.	EN 300 220  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03

26.995; 27.045; 27.095; 27.145; 27.195M	Surface Model Control.	100 rnW erp  No restrictions on duty cycle.  10 kHz channel spacing.	EN 300 220  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
35.00-25.25M	Aircraft Model Control.	100 rnW erp  No restrictions on duty cycle.  10 kHz channel spacing.	EN 300 220  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
36.65-36.75M	Wireless Microphones	100 rnW erp  100% duty cycle  No channel spacing.	EN 300 422  EN 301 489-9  EN 60950	CEPT/ERC/REC 70-03
40.65-40.70M	Wireless Microphones	100 rnW erp  100% duty cycle  No channel spacing.	EN 300 422  EN 301 489-9  EN 60950	CEPT/ERC/REC 70-03
40.655, 40.675, 40.685, 40.695	Surface Model Control.	100 rnW erp  No restrictions on duty cycle.  10 kHz channel spacing.	EN 300 220  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
40.66-40.7M	Non-specific SRD.	10 rnW erp  No restrictions on duty cycle  No channel spacing.	EN 300 220  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03

46.61-46.97M 49.67-49.97M	CTO Cordless Phones.	10 rnW eirp	The Authority TE-013	Government Gazette 22443 of 4 <sup>th</sup> July 2001
53-54M	Wireless Microphones.	50 rnW erp for class 1 equipment  100 rnW erp  100% duty cycle  No channel spacing	EN 300 422  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
54.4500; 54.4625; 54.4750; 54.4875;  54.500;  54.5125; 54.5250; 54.5375; 54.5500M	Model Control.	5W erp  12.5kHz channel spacing	EN 300 220  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
141-142M	Remote Control Industrial Apparatus.	100mW erp	EN 300 220  EN 301 489-1,3  EN 60950	
148-152M	Wildlife telemetry Tracking.	25rnW erp	EN 300 220  EN 301 489-1,3  EN 60950	The use of this band is restricted to National game Parks.
169.4-169.475M	Meter Reading	500rnW erp  50kHz channel spacing  < 10% duty cycle	EN 300 220  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03  ECC/DEC (05) 02
173.2125-173.2375m	Non-specific SRD – telecommand only.	10 mW erp  25 kHz channel spacing	EN 300 220  EN 301 489-1,3	

			EN 60950	
173.2375-173.2875M	Non-specific SRD	10 mW erp.  25 kHz channel spacing	EN 300 220  EN 301 489-1,3  EN 60950	
173.965-174.015M	Wireless Microphones and assistive listening devices.	2 mW erp  100% duty cycle  No channel spacing.	EN 300 220  EN 301 489-1,3  EN 60950	CEPT/ERC/REC 70-03
402-405M	Medical Implants.	25 µW erp.  No duty cycle restriction for devices with LBT, otherwise  ≤ 1&  25 kHz channel spacing.	EN 300 839  EN 301 489-1,3  EN 60950	ITU-R RS.1346  CEPT/ERC/REC (01) 17
402-406M	Doppler Shift movement detectors, wireless microphones, garage door openers and motor car alarm systems.	10 mW erp.  No channel spacing.  100% duty cycle	EN 300 422  EN 300 220  EN 301 489-1,3  EN 60950	
433.05-434.79M	Non specific SRD	1 mW erp  No channel spacing.  100% duty cycle	EN 300 220  EN 301 489-1,3  EN 60950  ISO/IEC 18047-7	CEPT/ERC/REC 70-03  ASK, FSK, PSK, & FHSS
433.05-434.79M	Non specific SRD.	10mW erp  Duty cycle < 10%	EN 300 220  EN 301 489-1,3	CEPT/ERC/REC 70-03  ASK, FSK, PSK, & FHSS

		No channel spacing	EN 60950 ISO/IEC 18047-7	
433.05-434.79M	Non specific SRD.	10 mW erp  100% duty cycle  Up to 25 kHz channel spacing	EN 300 220  EN 301 489-1,3  EN 60950  ISO/IEC 18047-7	CEPT/ERC/REC 70-03
446-446.1M includes the following eight channels.  446.00625M; 446.018755M; 446.03125M; 446.04375M;  446.05625M;  446.06875M;  446.08125M;  446.09375M;	Public Mobile Radio (PMR)	500mW  12,5 kHz channel spacing	EN 300-296  EN 301 489-5  EN 60950	
464.5375M	Security systems	1W  25kHz channel spacing	EN 300-296  EN 301 489-5  EN 60950	
464.500-464.5875	Non-specific SRD.	100mW No channel spacing	EN 300 220  EN 301 489-3  EN 60950  ISO/IEC 18047-7	
463.975M; 464.125M; 464.174M; 464.325M;	Low Power Radio.	500mW.  12,5 kHz channel spacing	EN 300-296  EN 301 489-5	CEPT/ERC/REC 70-03

464.375M;			EN 60950	
863-865M	Wireless Audio Systems.	10 mW erp. 100% duty cycle. No channel spacing	EN 300-357 EN 301 489-9 EN 60950	CEPT/ERC/REC 70-03 CEPT/ERC/DEC (01) 18
863-865M	Wireless Microphones	10 mW erp. 100% duty cycle No channel spacing	EN 300-422 EN 301 489-9 EN 60950	CEPT/ERC/REC 70-03
864.1-868.1M	CT2 cordless telephones	10 mW eirp	EN 301 797 EN 301 489-1,10 The Authority TE-012	CEPT/ERC/REC 70-03
868-868.6M	Non specific SRD	25 mW erp. < 1% duty cycle or LBT	EN 300 220 EN 301 489-1,3 EN 60950	CEPT/ERC/REC 70-03 CEPT/ERC/DEC (01) 04
868.6-868.7M	Alarms.	10 mW erp < 1% duty cycle. 25 kHz channel spacing	EN 300 220 EN 301 489-1,3 EN 60950	CEPT/ERC/REC 70-03 CEPT/ERC/DEC (01) 09
868.7-869.2M	Non specific SRD	25 mW erp <0.1% duty cycle or LBT No channel spacing	EN 300 220 EN 301 489-1,3 EN 60950	CEPT/ERC/REC 70-03 CEPT/ERC/DEC (01) 04
869.25-869.3M	Alarms.	10 mW erp <0.1% duty cycle	EN 300 220 EN 301 489-1,3 EN 60950	CEPT/ERC/REC 70-03

		25 kHz channel spacing		
869.4- 869.65M	Non-specific SRD	500mW erp  <10% duty cycle or LBT  25 kHz channel spacing	EN 300 220  EN 301 489- 1,3  EN 60950	CEPT/ERC/REC 70-03
869.65- 869.7M	Alarms	25 rnW erp  10% duty cycle  25 kHz channel spacing	EN 300 220  EN 301 489- 1,3  EN 60950	CEPT/ERC/REC 70-03
869.7-870.0M	Non-specific SRD.	5mW erp  100% duty cycle  No channel spacing	EN 300 220  EN 301 489- 1,3  EN 60950	CEPT/ERC/REC 70-03
1880-1900M	DECT cordless hones.	250 mW eirp (peak)  1.728 MHz channel spacing	EN 300 406  EN 301 489- 1,6  EN 60950  The Authority  TE001	
2400-2483.5M	Non-specific SRD	10 rnW erp  No duty cycle  No channel spacing	EN 300 440  EN 301 489- 1,3  EN 60950	CEPT/ERC/REC 70-03
2400-2483.5M	Wideband Wireless Systems  WLAN  Wideband Data	100 Mw eirp  No duty cycle  No channel spacing	EN 300 2328  EN 301 489- 1,3  EN 60950	CEPT/ERC/REC 70-03



	Transmission Applications (WBDTS) Model Control.			
2400-2483.5M	FDDA	25 mW erp No duty cycle No channel spacing	EN 300 440 EN 301 489-1,3 EN 60950	CEPT/ERC/REC 70-03
2400-2483.5M	Low power Video Surveillance	100 mW erp No duty cycle No channel spacing	EN 300 440 EN 301 489-1,3 EN 60950	CEPT/ERC/REC 70-03
5150-5350M	Wireless Access Systems/ Radio Local Access Network (WAS & RLAN) indoor use only.	200 mW eirp Dynamic Frequency Selection (DFS) & Transmitter Power Control Obligatory.	EN 300 893 EN 301 489-1,17 EN 60950	ITU-R M.1625
5470-5725M	Wireless Access Systems/ Radio Local Access Network (WAS & RLAN) indoor use only.	1 mW eirp Dynamic Frequency Selection (DFS) & Transmitter Power Control Obligatory.	EN 300 893 EN 301 489-1,17 EN 60950	ITU-R M.1625
5725-5875M		1 watt peak eirp Any modulation		
5725-5875M		4 watt peak eirp Frequency hopping or digital		

		modulation only		
5795-8505M	RTTT data	2 W eirp No duty cycle restriction No channel spacing	EN 300 674 EN 301 489-1,3 EN 60950	ITU-R M. 1453 CEPT/ERC/DEC (92) 02
5805-5815m	RTTT data	2 W eirp No duty cycle restriction No channel spacing	EN 300 674 EN 301 489-1,3 EN 60950	ITU-R M. 1453 CEPT/ERC/DEC (92) 02
9200-9500M	FDDA	25 rnW eirp No duty cycle restriction No channel spacing	EN 300 440 EN 301 489-1,3 EN 60950	CEPT/ERC/DEC 70-03
9500-9975M	FDDA	25 rnW eirp No duty cycle restriction No channel spacing	EN 300 440 EN 301 489-1,3 EN 60950	CEPT/ERC/DEC 70-03
10.5-10.6G	FDDA	500 rnW eirp No duty cycle restriction No channel spacing	EN 300 440 EN 301 489-1,3 EN 60950	CEPT/ERC/DEC 70-03
13.4-14G	FDDA	25 rnW eirp No duty cycle restriction No channel spacing	EN 300 440 EN 301 489-1,3 EN 60950	CEPT/ERC/DEC 70-03
17.1-17.3G	Wireless Access Systems/Radio Local Access Networks	100 mW eirp	EN 300 440 EN 301 489-1,3	CEPT/ERC/DEC 70-03

	(WAS & RLAN)		EN 60950	
24.00-24.25G	Non-specific SRD.	100mW eirp.  No duty cycle restriction  No channel spacing	EN 300 440  EN 301 489- 1,3  EN 60950	CEPT/ERC/DEC 70-03
24.05-24.25G	FDMA	100 mW eirp No duty cycle restriction No channel spacing	EN 300 440 EN 301 489- 1,3 EN 60950	CEPT/ERC/DEC 70-03
76-77G	RTTT radar	55dBm peak No duty cycle restriction No channel spacing	EN 300 091 EN 301 489- 1,3 EN 60950	CEPT/ERC/DEC 70-03