

MPE ESTIMATION
FCC ID: PVEMOTICAMX

1, Limit for General Population/ Uncontrolled Exposures

Frequency	Power density (mW/ cm ²)	Averaging time(minutes)
300MHz----1.5GHz	F/1500	30
1.5GHz---100GHz	1.0	30

Note: F= Frequency in MHz

2, Estimation Result

Mode	CH	PK Output power(dBm)	Output power(W)	Antenna Gain(dBi)	Antenna Gain (linear)	MPE
11b	CH1	13.49	0.022	2.5	1.778	0.077821
	CH6	13.87	0.024	2.5	1.778	0.084896
	CH11	14.55	0.029	2.5	1.778	0.102582
11g	CH1	15.55	0.036	2.5	1.778	0.127344
	CH6	16.43	0.044	2.5	1.778	0.155642
	CH11	17.87	0.061	2.5	1.778	0.215777
11n/HT20	CH1	14.74	0.030	2.5	1.778	0.10612
	CH6	16.50	0.045	2.5	1.778	0.15918
	CH11	16.68	0.047	2.5	1.778	0.166254
11n/HT40	CH3	9.05	0.0080	2.5	1.778	0.028299
	CH6	8.36	0.0068	2.5	1.778	0.024054
	CH9	8.71	0.0074	2.5	1.778	0.026176

Note: $S = PG / 4\pi R^2$

Note: The estimation distance is 20cm