

Maximum Target power of WLAN/ BT

TX Power Setting

- Each product is programmed with the pre-defined RF parameters
- Each product RF power level is measured to ensure the power level not exceeding the target power level, in a fully calibrated setup.
- The user has no possibility to change these settings later on

Please find below the **Maximum** Transmit Power for production units:

Band / Frequency (MHz)		IEEE 802.11 Average Power (dBm)											
		Ant 0				Ant 1				Ant 0+1			
		11b	11g	HT20	HT40	11b	11g	HT20	HT40	11b	11g	HT20	HT40
2.4GHz Band	2412	12.5	15	13		12.5	14.5	13		15.5	18	16.5	
	2422				8				11.5				14.5
	2437	12.5	16.5	16.5	15	12.5	15.5	16.5	14.5	15.5	20	21	18
	2452				10.5				11.5				14.5
	2462	12.5	15	13		12.5	14.5	13		15.5	18	16.5	

Power unit: dBm

The maximum output power, after for manufacturing tolerances, in production units will not exceed the value listed in the table above. Production units are all within (+0 , -3 dB) of this value.