


**Power Amplifier MCA-2335B
MCA-2535B**
MCA-2335B/2535B Specification

No.	Parameter	Specification	Note
1	Frequency Range	2.3G 2300~2390MHz, any 30MHz 2.5G 2537.5~2557.5MHz, any 20MHz	
2	RF Output Power at LPA unit	Average 35Watts/1 LPA unit	
3	LPA gain	65dB	
4	Input Power ALC Function	≥ 10 dB	
5	Output power	35W	
6	T _X to RX Switching Time	Max 3us	
7	Switching Isolation	Output noise floor: -84 dBm/10MHz@No Signal input (same frequency to T _X signal)	During Rx Frame time
8	No. of input OFDMA carrier	Max 3 carriers	
9	SEM	≤ -41 dBc@ ± 4.77 MHz [Ⓢ] ≤ -65 dBc@ ± 9.23 MHz Edge 1A [Ⓢ]	