

Compliance Certification Services (Kunshan) Inc.

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Appendix A for Input output power and amplifier booster gain

Operation Band	Frequency (MHz)	Signal Type	Signal Level (dBm)	Output Power (dBm)	Input Power (dBm)	Output Power (W)	ERP (W)	ERP Limit (W)	Booster gain (dB)	Nominal gain (dB)
935~ 940MHz	938.460	CW	Pre- AGC	37.087	-10	5.113	3.117	5	47.087	47
			3dB Above AGC	37.222	-7	5.275	3.215	5	/	/

Remark:

- 1) The normal power is 37dBm and the measured output power which show in above table is within ± 1.0dB tolerance.
- 2) The ERP limit is 5W, the product satisfied with the limit.
- 3) ERP (dBm) = Total Output Power (dBm) + Antenna Gain (dBi) 2.15 dB ,Antenna Gain is 0.0dBi.

