



AMP-58L SMALL 5.8 GHz RF LINEAR AMPLIFIER 500 mW

This is a smallest linear amplifier for 5.7 GHz- 5.9 GHz band. This small amplifier requires 1 mW input RF power for the maximum output power of 500 mW. It is excellent for security applications or small airplane models. It works from 9 V- 12 V with a current consumption of 800 mA.



Technical Specifications	
Battery power:	9 V- 12 V
Max. current consumption:	800 mA
RF in / out :	50 ohm
RF power:	500 m W/ 5,800 MHz
Input power:	1 mW
Freq. range:	5.7 GHz-5.9 GHz
High gain:	33 dB/ 5.8 GHz
Size:	2.5" x1.6" x 1.0"
SMA in /out connector:	Yes
Wideband operation	Linear class