



AMP 10-24BXC RF LINEAR AMPLIFIER 1 W 2.4 GHz

This is a highest quality Military Grade amplifier for 2.3 GHz- 2.5 GHz band. This small amplifier requires 30 mW input RF Power for the maximum output power of 1100 mW. It is excellent for security applications or small airplane models. It works from 6 V- 14.4 V with a current consumption of 550 mA! This amplifier is fully tested and it comes with a laboratory certificate..

Note: This amplifier is not for digital wireless microphones.



Technical Specifications	
BATTERY POWER	5 V- 6.5 V Max.
RF POWER	1100 mW max!
CURRENT CONSUMPTION	550 mA max!
RF IN/OUT	50 ohms
NOISE	<4 dB
RF POWER	250 mW/ 2,500 MHz
DRIVING INPUT POWER	30 mW
FREQ. RANGE	2.3 GHz - 2.5 GHz
HIGH GAIN	24 dB / 2.4 GHz
SIZE:	2.8" X 0.75" X1.5"
WIDEBAND OPERATION	LINEAR CLASS
IN / OUT CONNECTORS	SMA
STANDBY CURRENT	100 mA