



R&K Company Limited

# RF & Microwave Amplifier — for Electromagnetic Compatibility —

R&K is one of the world's leading manufacturers supplying Solid-State RF Power Amplifiers.

- **All Solid-State Amplifier**
- **Broadband Frequency: 4000MHz ~ 8000MHz**
- **Output Power(CW) : 25W(min.) @Psat.**
- **Output Circulator Protected for 100% Power Reflection**



GA402M802-4545R  
RF POWER AMPLIFIER  
4000MHz~8000MHz +45dB 30W



Model: GA402M802-4545R

## R&K Broadband RF Power Amplifier Series Line Up

Series	Frequency	Output Power	Series	Frequency	Output Power
A009K251	9kHz~250MHz	25W~12kW	A501M272	500MHz~2.7GHz	5W~120W
FSA009K251	9kHz~250MHz	500W	A801M202	800MHz~2GHz	10W~2kW
A009K401	9kHz~400MHz	25W~500W	GA102M252	1GHz~2.5GHz	50W~2kW
A101K501	100kHz~505MHz	25W~250W	A202M402	2GHz~4GHz	10W~50W
A101K102	100kHz~1GHz	10W~100W	GA701M402	690MHz~4GHz	5W~800W
A080M102	80MHz~1GHz	75W~4kW	GA701M602	700MHz~6GHz	10W~200W
FSA080M102	80MHz~1GHz	250W	GA252M602	2.5GHz~6GHz	10W~300W

[www.rk-microwave.com](http://www.rk-microwave.com)

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