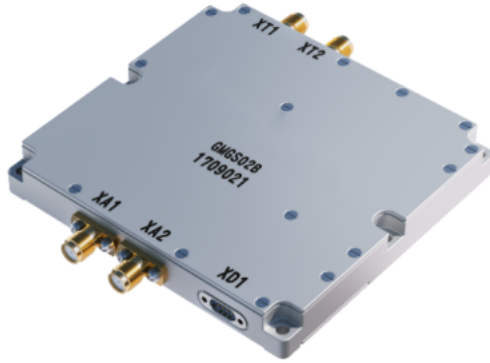




S -band miniaturized dual-channel four-watt power amplifier module



➤ **Product features**

The product consists of local oscillator, frequency mixing, switching filter, power amplify and isolate several parts, the function is to come from mix and amplify the IF signal of the digital modulation module output later.

Small size, dual output.

➤ **Main indicator parameter**

Parameter name	Typical value
Model	GMGS02B-1709021
Input IF signal frequency range	(220±11.092) MHz
Input IF signal power	-5dBm~-2dBm
Output signal frequency range	2200MHz-2400MHz
Output power	4W
Clutter suppression	≥60dB
I/O VSWR	1.5:1
Working current	1300mA
Product size	85mm×80mm×12mm
Operating temperature	-55°C~85°C
Custom instructions	
Frequency range and parameter indicators can be customized.	