

◆ 2-6GHz固态功率放大器

2-6GHz 200W SSPA

Advantages

- 1 Super broadband
- 2 High reliability and durability
- 3 Abundant customized services

Frequency	2-6GHz
Output power	200W CW Psat min
Current	180-240VAC/50Hz and 10A
Small signal Gain	53dB min for 200W
Gain flatness	+/-1.5dB typ , +/-2.0dB max
Attenuation range and step	20dB, 1dB step
Input and output connector	N -F
Spurious Level	≤-55dBc
Second harmonic	≤-20dBc (TBD)
Fluctuation in band of output power in high-low temperature	≤2dB
Voltage and Current	180-240VAC/50Hz /10A
Cooling	cooling fan
Dimension(W*H*D)	482.6(19 inch) x TBD x TBD mm 19 inch rack mount
Weight	35Kg for 200W
Operation temp.	-20 to 60 degree C
Operation environment	TBD
Protect and display	output VSWR, Temp, over supply and output power , Fan stop

Products selection

0.8-2GHz, 0.8-4GHz, 2-18GHz, 6-18GHz up to 300W CW SSPA option