

## NPAS-108-400-55-54S

0.108~0.4GHz, 55dB, 54dBm

### Features:

- \* Small Size
- \* Low Power Consumption

### Applications:

- \* Wireless
- \* Transmitter
- \* Laboratory Test

### Electrical

Frequency:	0.108~0.4GHz
Power Gain:	55dB typ.
Gain Flatness:	±1.5dB typ.
Output Power (Psat):	54dBm min.
2th Harmonic:	-12dBc typ.
Spurious:	-60dBc typ.
Input VSWR:	1.45 typ.
Output VSWR:	2 typ.
Voltage:	+220V AC
Input Power:	+3dBm max.
Impedance:	50Ω

### Mechanical

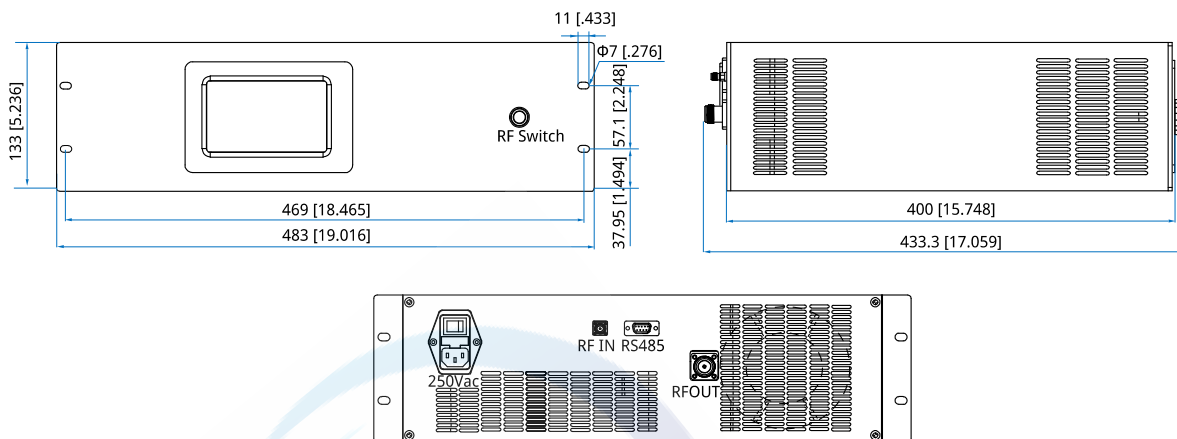
Size*1:	483*440*133mm
	19.016*17.323*5.236in
RF In Connectors:	SMA female
RF Out Connectors:	N female
Power Supply Interface:	AC-03 10A/250V
Cooling:	Forced air

[1] Exclude connectors, rack mount brackets, handles.

### Environmental

Operating Temperature: -10~+50°C

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**NPAS-108-400-55-54S**

Customization is available upon request.