

NPAS-20-500-40-50S
0.02~0.5GHz, 40dB, 50dBm

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|-------------------------|-------------------|
| Features: | Applications: |
| * Small Size | * Wireless |
| * Low Power Consumption | * Transmitter |
| | * Laboratory Test |

Electrical

Frequency:	0.02~0.5GHz
Power Gain:	40dB min.
Gain Flatness:	±2.5dB max.
Output Power (Psat):	50dBm min.
2th Harmonic:	-12dBc typ.
Spurious:	-60dBc typ.
Input VSWR:	1.45 typ.
Output VSWR:	2 typ.
Voltage:	+220V AC
Input Power:	+13dBm max.
Impedance:	50Ω

Mechanical

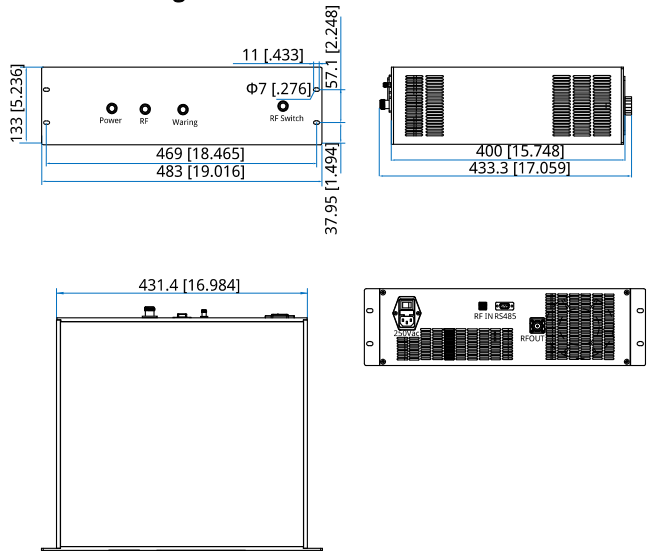
Size*1:	483*400*133mm 19.016*17.059*5.236in
RF In Connectors:	SMA female
RF Out Connectors:	N female
Power Supply Interface:	AC-03 20A/250V
Cooling:	Forced air

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

Environmental

Operating Temperature:	0~+50°C
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Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

NPAS-20-500-40-50S

Customization is available upon request.