

**NPAS-2000-18000-40-40S**  
2~18GHz, 40dB, 40dBm

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

**Electrical**

Frequency:	2~18GHz
Power Gain:	40dB min.
Gain Flatness:	±3.0dB typ.
Output Power (Psat):	40dBm min.
Harmonic:	-15dBc typ.
Spurious:	-60dBc max.
Input VSWR:	1.5 typ.
Output VSWR:	2.0 typ.
Voltage:	+220V AC

**Mechanical**

Size*1:	430*500*44.3mm 16.929*19.685*1.744in
Connectors:	SMA Female
Cooling:	Built-in Forced Air Cooling

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

**How To Order**

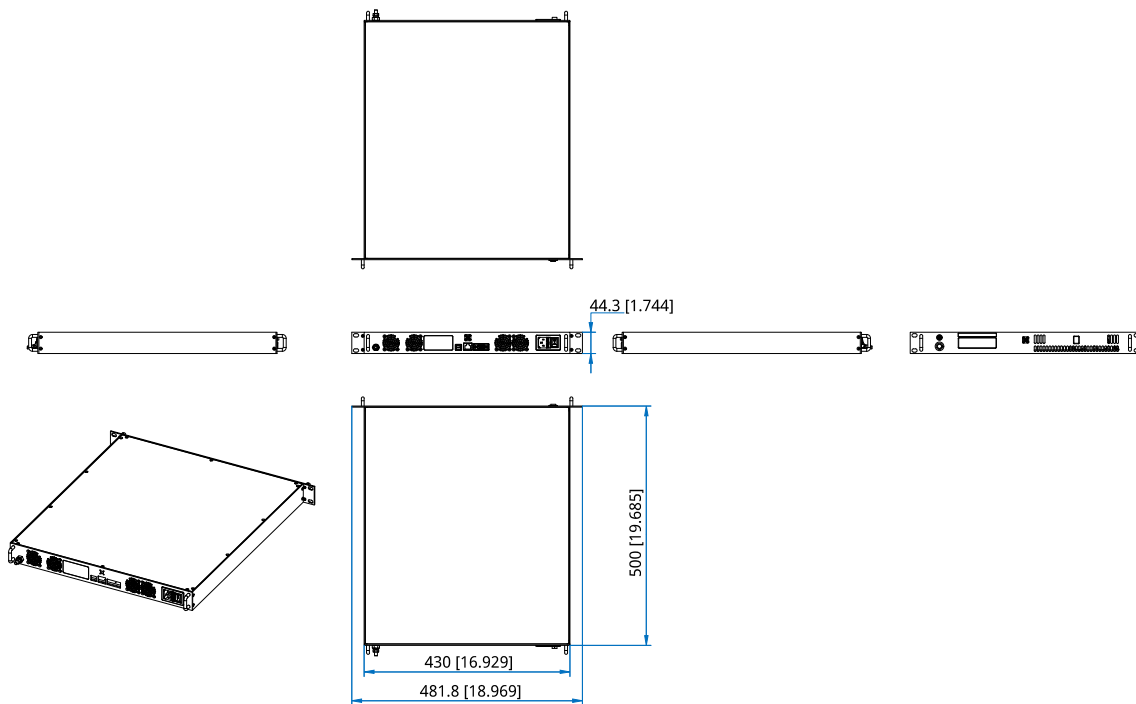
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Customization is available upon request.

**Environmental**

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

**Outline Drawings**



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