

FPAS-2000-18000-40-42S

2~18GHz, 40dB, 42dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	2~18GHz
Small Signal Gain:	40dB min.
Small Signal Gain Flatness:	±5.0dB typ.
Power Gain:	32dB typ.
Output Power (Psat):	+42dBm typ.
Input VSWR:	2 typ.
Output VSWR:	2.2 typ.
Voltage:	220V AC
Current:	2.2A typ. (first) 3.5A typ. (stable)
DC Blocking:	With DC block

Mechanical

Size*1: 230*180*120mm
9.055*7.087*4.724in

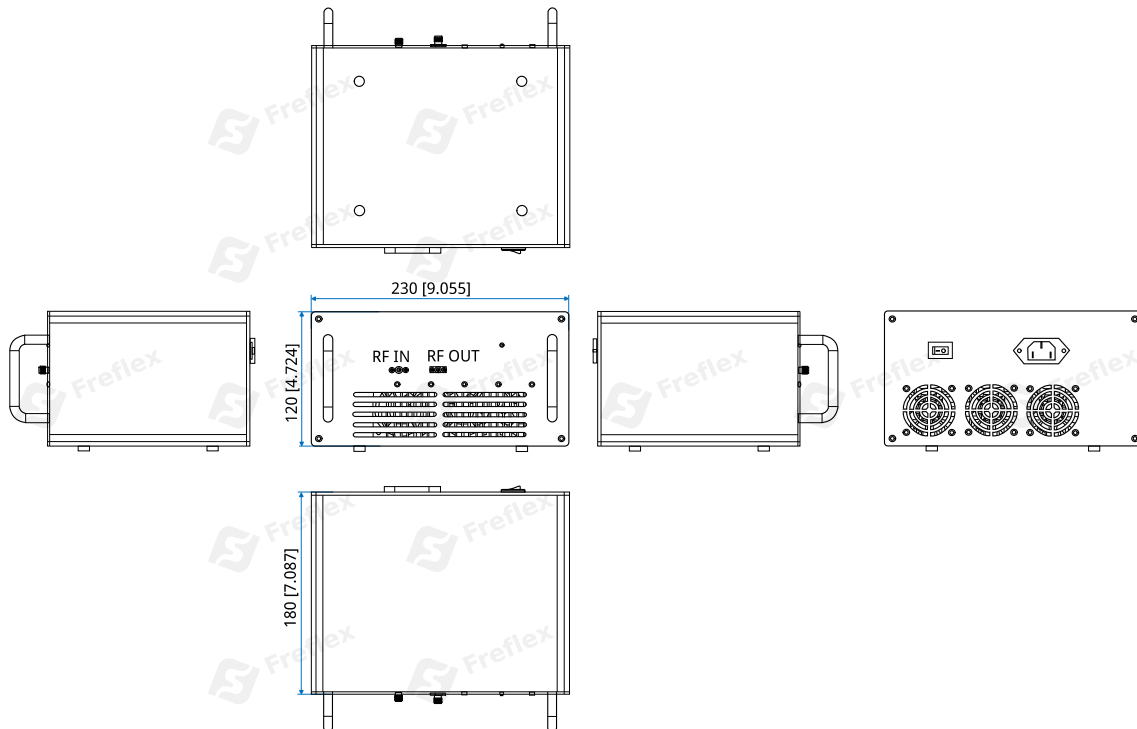
Connectors: SMA Female

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

How To Order

[FPAS-2000-18000-40-42S](#)

Customization is available upon request.

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]