

FPAS-20-2000-43-44S

0.02~2GHz, 43dB, 44dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	0.02~2GHz
Gain:	43dB min.
Gain Flatness:	3±1dB max.
Output Power (Psat):	44dBm typ.
2 th Harmonic:	-10dBc max.
Spurious:	-65dBc max.
Input VSWR:	2 max.
Voltage:	+220V AC
PTT:	Default closed, Keys open
Input Power:	+6dBm max.
Power Consumption:	100W max.
Impedance:	50Ω

Mechanical

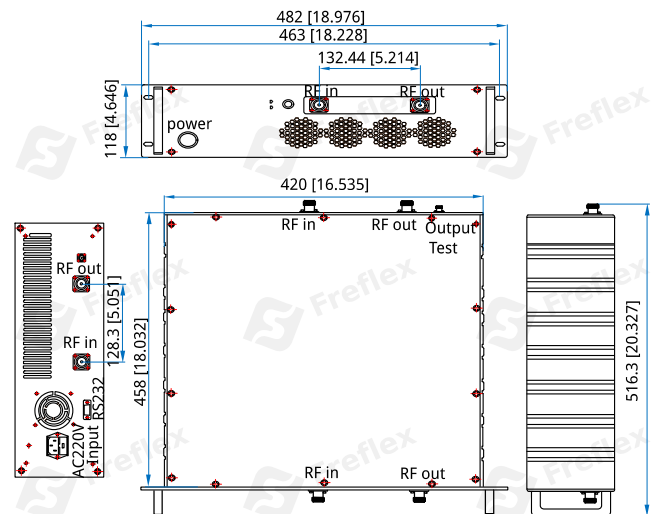
Size ^{*1} :	458*420*118mm
	18.032*16.535*4.646in
RF Connectors:	N Female
Cooling:	Forced Air

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

Environmental

Operating Temperature:	-25~+55°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.