

FPAS-0.01-200-50-50S

0.01~200MHz, 50dB, 50dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	0.01~200MHz
Power Gain:	50dB min.
Gain Flatness:	4±1dB max.
Output Power (Psat):	50dBm min.
Harmonic:	-15dBc max.
Spurious:	-65dBc max.
Input VSWR:	1.6 max.
Voltage:	+220V AC
PTT:	Default closed, Keys open
Input Power:	+5dBm max.
Power Consumption:	450W max.
Impedance:	50Ω

Mechanical

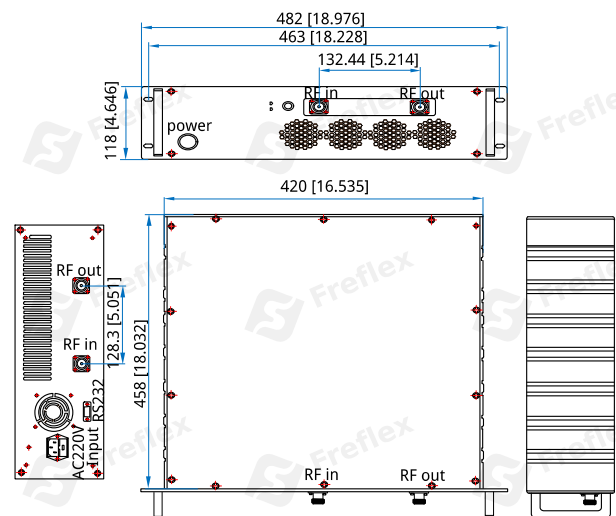
Size*1:	458*420*118mm
	18.032*16.535*4.646in
RF Connectors:	N female
Cooling:	Forced air

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

Environmental

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



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPAS-0.01-200-50-50S

Customization is available upon request.