

FPAS-4K-100-53-53S

4K~100MHz, 53dB, 53dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	4K~100MHz
Gain:	53dB min.
Gain Flatness:	3±1dB max.
Input VSWR:	2 max.
Output Power (Psat):	53dBm min.
Input Power:	1±2dBm
	+6dBm max.
Spurious:	-65dBc max.
Harmonic:	-10dBc max. @200W
Voltage:	220V AC
PTT:	Default closed, Keys open
Impedance:	50Ω
Protection Function:	Over Temperature Protection

Mechanical

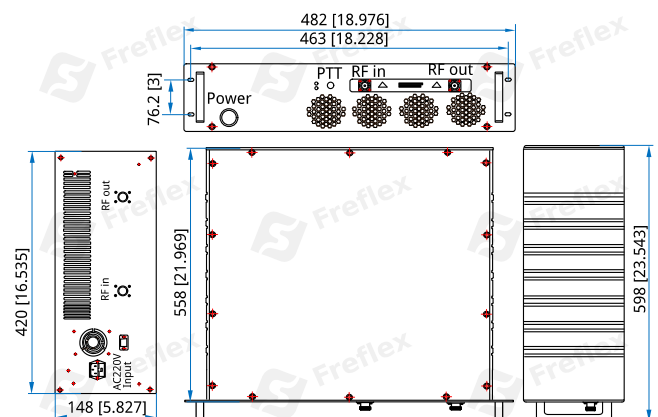
Size*1:	482*558*148mm
	18.976*21.969*5.827in
RF Connectors:	N Female

[1] Exclude connectors and handles.

Environmental

Operating Temperature:	-25~+60°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPAS-4K-100-53-53S

Customization is available upon request.