FPAS-108-400-55-54S

0.108~0.4GHz, 55dB, 54dBm

Features:
* Small Size
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	0.108~0.4GHz
Power Gain:	55dB typ.
Gain Flatness:	±1.5dB typ.
Output Power (Psat):	54dBm min.
2th Harmonic:	-12dBc typ.
Spurious:	-60dBc typ.
Input VSWR:	1.45 typ.
Output VSWR:	2 typ.
Voltage:	+220V AC
Input Power:	+3dBm max.
Impedance:	50Ω

Mechanical

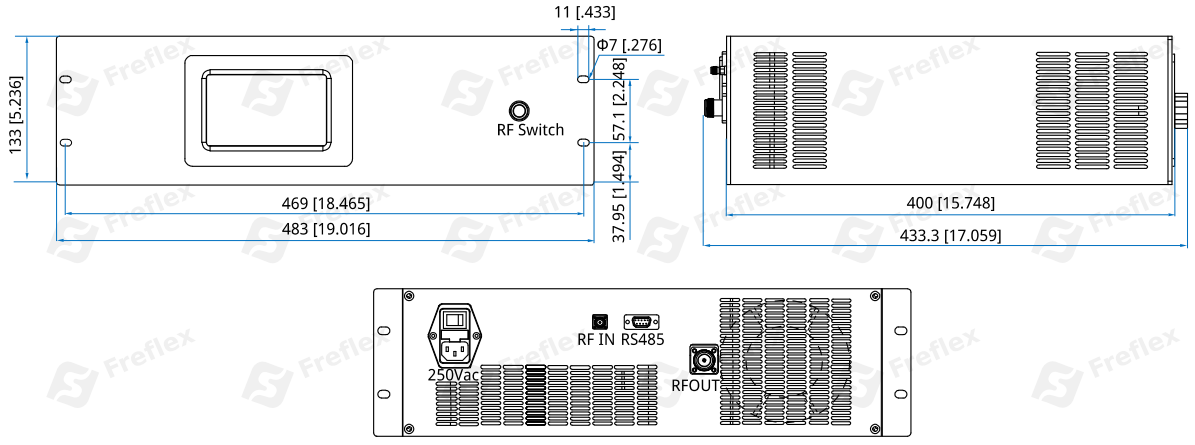
Size[*1]:	483*440*133mm
	19.016*17.323*5.236in
RF In Connectors:	SMA female
RF Out Connectors:	N female
Power Supply Interface:	AC-03 10A/250V
Cooling:	Forced air

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

Environmental

Operating Temperature:	-10~+50℃

Outline Drawings



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

How To Order

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Customization is available upon request.