FPAS-6000-18000-68-54S

6~18GHz, 68dB, 54dBm

Features:
* Broadband
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	6~18GHz
Output Power (Psat):	54dBm min.
Gain:	68dB min.
Gain Flatness:	±5.3dB
Input VSWR:	2 max.
Spurious:	-60dBc max.
Harmonic:	-15dBc typ.
Control interface (Optional):	LAN
Display:	LCD
Status:	Output power
Protection:	Temperature, input and VSWR exception.
Function:	ALC; Temperature, forward power, reverse Power detection.
Voltage:	220V AC

Mechanical

Size:	701.5*434*265mm
	27.618*17.087*10.433in
Weight:	47kg
RF Input Connector:	SMA Female
RF Output Interface:	WRD500D36
Power Supply Interface:	Y50DX5-1404Z30J
Control Interface:	RJ45
Reserved Interface:	RS-232
Cooling:	Forced Air

Environmental

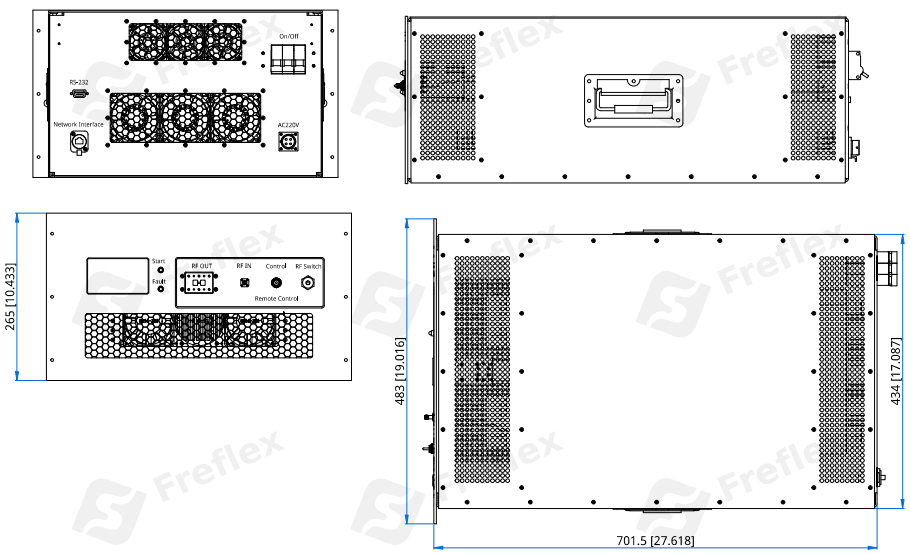
Operating Temperature:	-10~+40℃
Non-operating Temperature:	-20~+50℃

How To Order

FPAS-6000-18000-68-54S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]