

FPAS-2000-18000-40-38S

2~18GHz, 40dB, 38dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	2~18GHz
Gain:	40dB min.
Gain Flatness:	±2.5dBm typ.
Output Power (Psat):	38dBm min.
Spurious:	-55dBc max.
Harmonic:	-10dBc max.
VSWR:	2 typ.
Voltage:	+220V DC
Power:	60W typ.
Input Power:	+10dBm max.
Impedance:	50Ω

Mechanical

Size*1:	166*106.4*56.4mm 6.535*4.189*2.22in
Weight:	3Kg max.
RF Connectors:	SMA Female
Power Supply & Control	J30J-9ZK
Interface:	

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

How To Order

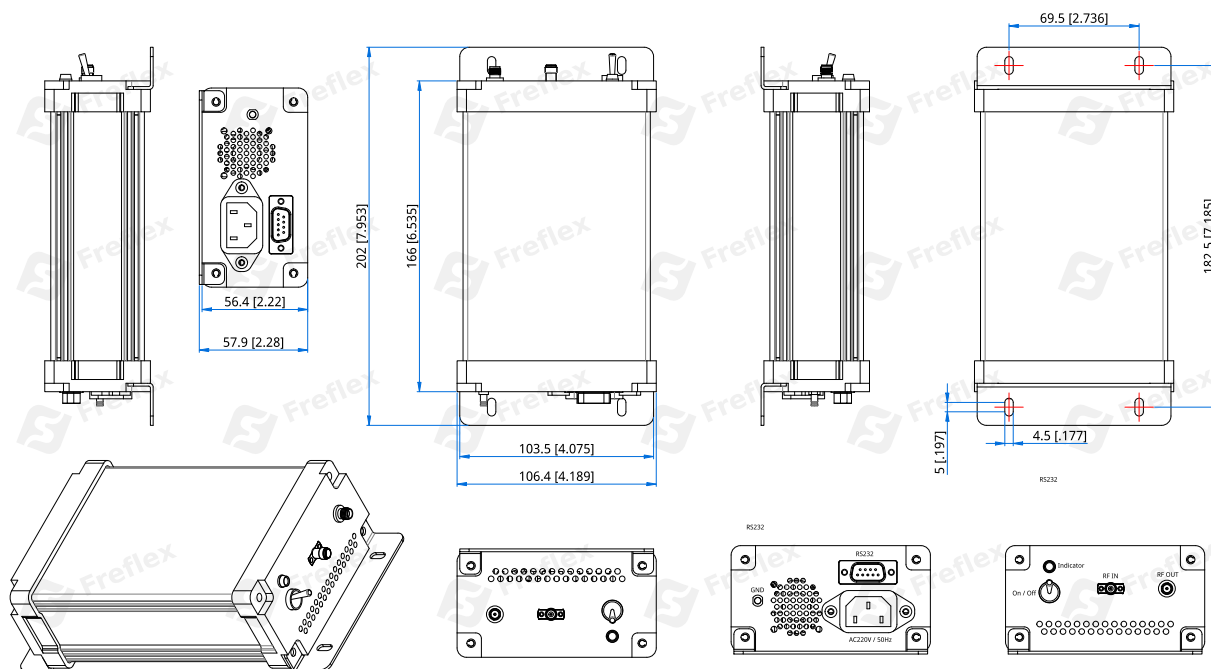
FPAS-2000-18000-40-38S

Customization is available upon request.

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-55~+70°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]