

FPAS-10-500-54-40S

0.01~0.5GHz, 54dB, 40dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	0.01~0.5GHz
Gain:	54dB min.
Gain Flatness:	3±1dB max.
Output Power (Psat):	40dBm min.
Spurious:	-65dBc max.
Harmonic:	-10dBc max. @40dBm
Input VSWR:	1.8 max.
Voltage:	220V
Input Power:	-14±1.5dBm
	-5dBm max.
Power Consumption:	70W max.
Protection Function:	Over 80°C protection
Impedance:	50Ω

Mechanical

Size*1:	350*200*98mm
	13.78*7.874*3.858in
RF Connectors:	SMA Female

[1] Exclude connectors.

Environmental

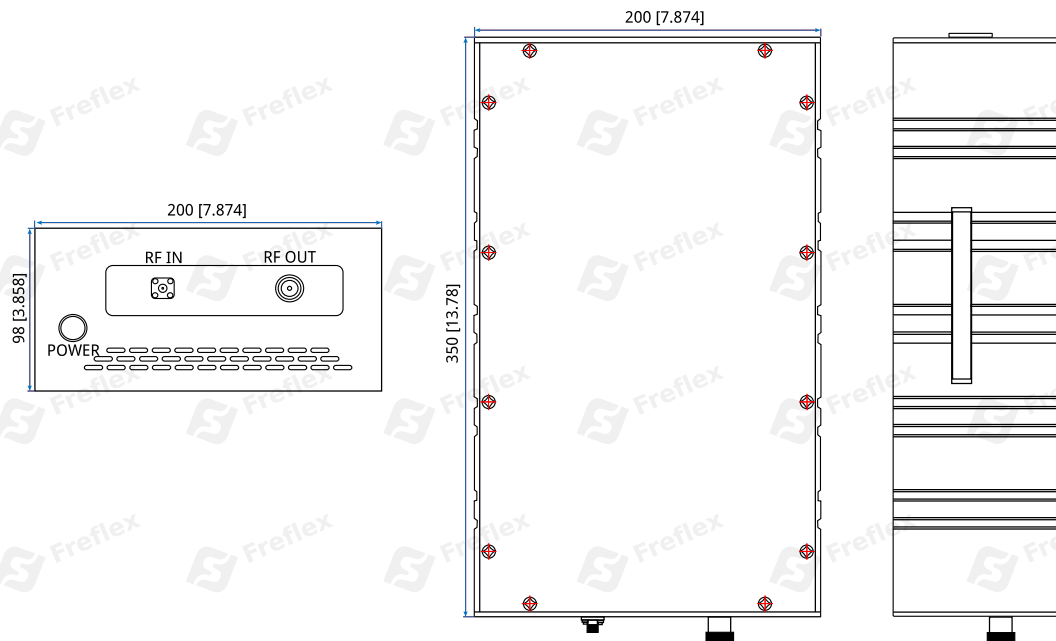
Operating Temperature:	-25~+55°C
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How To Order

FPAS-10-500-54-40S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]