

QPAS-700-2000-40-40

0.7~2GHz, 40dB, 40dBm

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| Features: | Applications: |
| * Small Size | * Wireless |
| * Low Power Consumption | * Transmitter |
| | * Laboratory Test |

Electrical

Frequency:	0.7~2GHz
Gain:	40dB typ.
Gain Flatness:	±1dBm typ.
Noise Figure:	2.5dB typ.
Output Power (P1dB):	40dBm typ.
Spurious:	-60dBc max.
Harmonic:	-20dBc max.
IP3:	23dB typ.
Input VSWR:	2 typ.
Output VSWR:	2 typ.
Voltage:	220V AC
Current:	3A typ.
Input Power Without Damage:	+10dBm max.

Mechanical

Size*1:	308*220*70mm 12.126*8.661*2.756in
RF Connectors:	SMA Female
Mounting:	6-M4, depth 6mm

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

Environmental

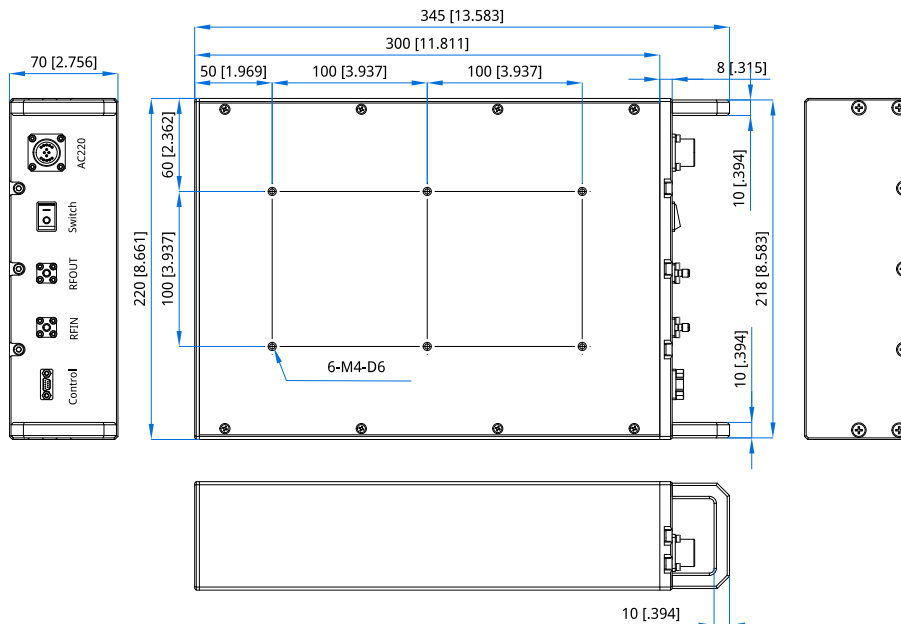
Operating Temperature:	-20~+65°C
Non-operating Temperature:	-30~+70°C

How To Order

QPAS-700-2000-40-40

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]