

QPAS-30-1000-42-47S

0.03~1GHz, 42dB, 47dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	0.03~1GHz
Power Gain:	42dB min.
Gain Flatness:	3±1dB max.
Output Power (Psat):	47dBm min.
Harmonic:	-13dBc max.
Spurious:	-65dBc max.
Input VSWR:	1.5 max.
Voltage:	+220V AC
PTT:	Default closed, Keys open
Input Power:	+10dBm max.
Power Consumption:	450W max.
Impedance:	50Ω

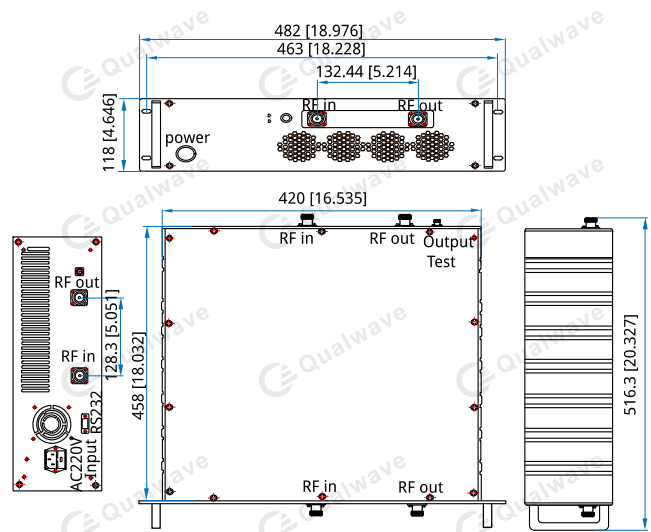
Mechanical

Size*1:	458*420*118mm 18.032*16.535*4.646in
RF Connectors:	N female
Cooling:	Forced air

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

Environmental

Operating Temperature:	-25~+55°C
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Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QPAS-30-1000-42-47S

Customization is available upon request.