

QPAS-20-500-47-50S

0.02~0.5GHz, 47dB, 50dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	0.02~0.5GHz
Power Gain:	47dB min.
Gain Flatness:	3±1dB max.
Output Power (Psat):	50dBm min.
Harmonic:	-11dBc max.
Spurious:	-65dBcmax.
Input VSWR:	1.5 max.
Voltage:	+220V AC
PTT:	Default closed, Keys open
Input Power:	+6dBm max.
Power Consumption:	450W max.
Impedance:	50Ω

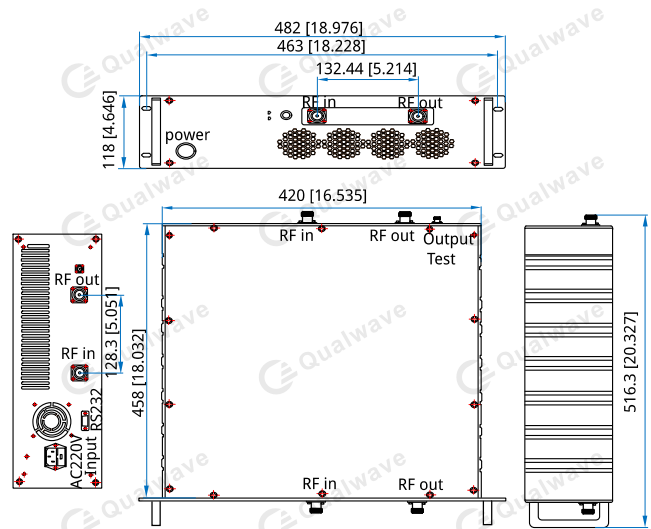
Mechanical

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-20-500-47-50S

Customization is available upon request.