

QLAS-8000-18000-20-40

8~18GHz, 20dB, 4dB

Features:

- * Broad Band
- * Low Noise

Applications:

- * Wireless
- * Receiver
- * Laboratory Test
- * Radar

Electrical

Frequency:	8~18GHz
Gain:	20dB min.
Gain Flatness:	±1.5dB typ.
Output Power (P1dB):	8dBm typ.
Noise Figure:	4dB max.
Harmonic:	-15dBc typ.
Spurious:	-60dBc max.
Input VSWR:	1.6 typ.
Output VSWR:	1.6 typ.
Voltage:	+220V AC
Impedance:	50Ω

Mechanical

Size*1: 136*186*52mm
5.354*7.323*2.047in

RF Connectors: SMA Female

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

How To Order

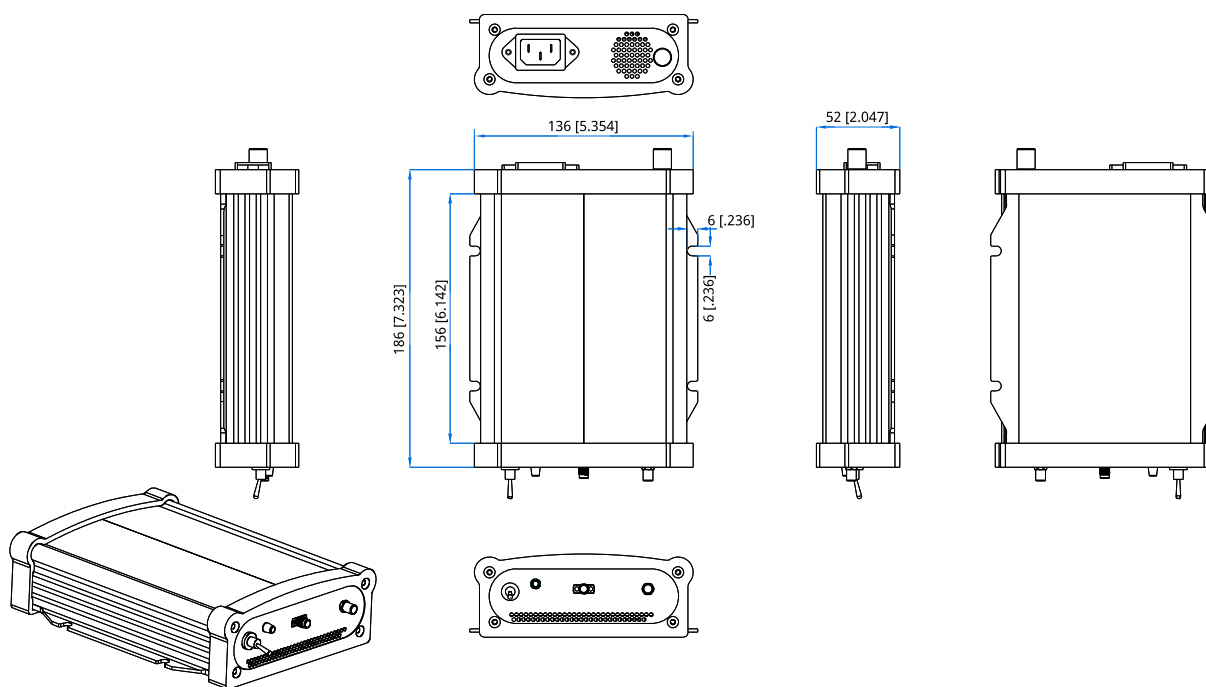
[QLAS-8000-18000-20-40](#)

Customization is available upon request.

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

Outline Drawings



Unit: mm [in]

