

QLAS-6000-40000-55-35

6~40GHz, 55dB, 3.5dB

Features:
 * Broadband
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	6~40GHz
Gain:	55dB typ.
Gain Flatness:	±3.5dB typ.
Output Power (P1dB):	10dBm min.
Noise Figure:	3.5dB typ.
Spurious:	-60dBc max.
Harmonic:	-15dBc typ.
VSWR:	2 typ.
Voltage:	220V AC
Input Power:	0dBm max.
Impedance:	50Ω

Mechanical

Size*1:	136*186*52mm
	5.354*7.323*2.047in
RF Connectors:	2.92mm Female

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

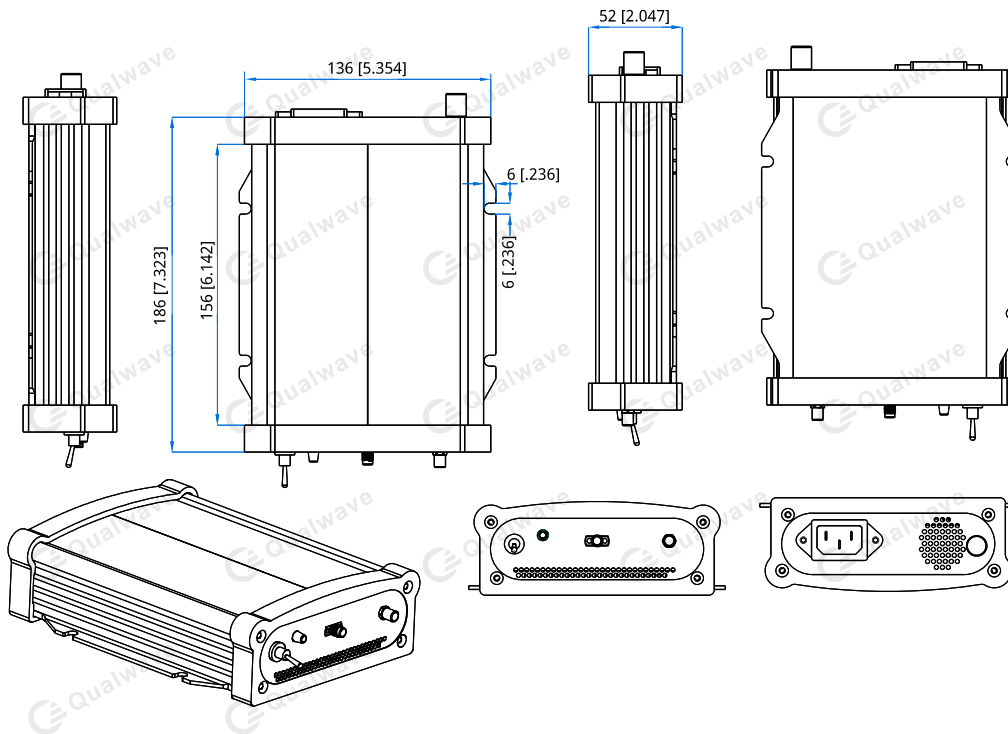
Environmental

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

How To Order

[QLAS-6000-40000-55-35](#)

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Customization is available upon request.