

## QLAS-6000-18000-25-50

6~18GHz, 25dB, 5dB

**Features:**

- \* Broad Band
- \* Low Noise

**Applications:**

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

**Electrical**

Frequency:	6~18GHz
Gain:	25dB min.
Gain Flatness:	±3dB typ.
Output Power (P1dB):	+10dBm min.
Noise Figure:	5dB max.
Spurious:	-60dBc max.
VSWR:	2 typ.
Voltage:	+220V AC
Impedance:	50Ω

**Environmental**

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

**Mechanical**

Size<sup>\*1</sup>: 136\*186\*52mm  
5.354\*7.323\*2.047in

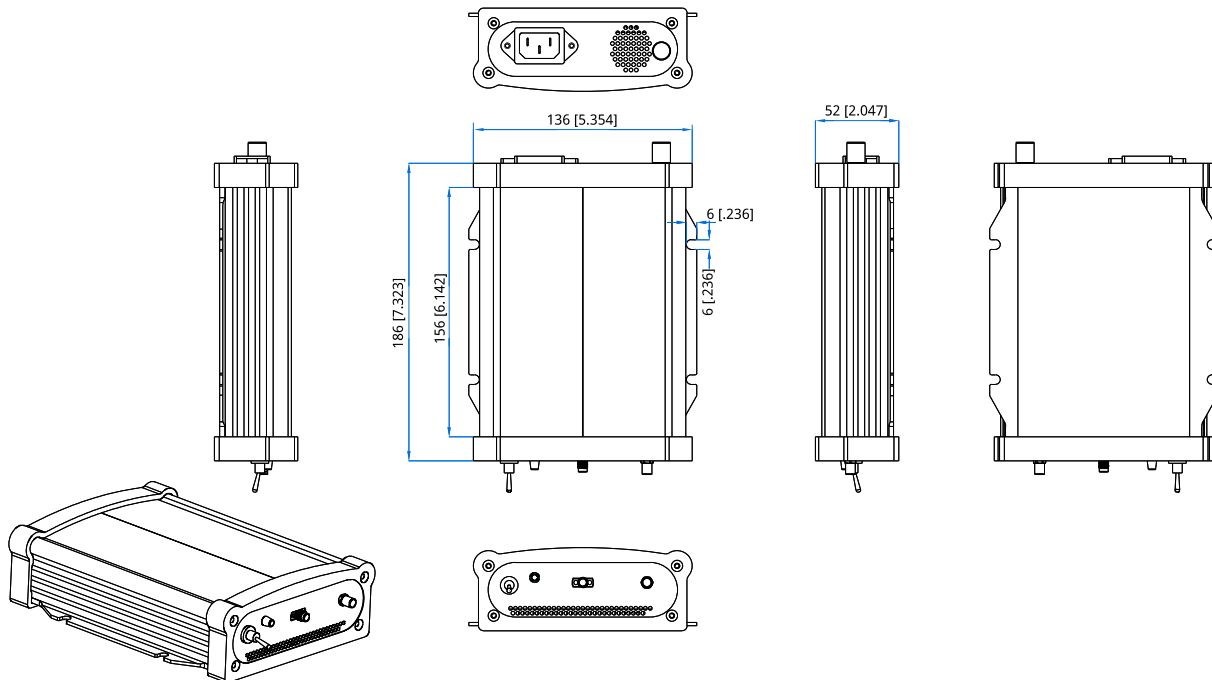
RF Connectors: SMA Female

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

**How To Order**

[QLAS-6000-18000-25-50](#)

Customization is available upon request.

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]