

QLAS-18000-40000-40-35

18~40GHz, 40dB, 3.5dB

Features:

- * Broadband
- * Low Noise

Applications:

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

Electrical

Frequency:	18~40GHz
Gain:	40dB min.
Gain Flatness:	±2.5dB max.
Output Power (P1dB):	8dBm min.
Noise Figure:	3.5dB typ. 4.2dB max.
Spurious:	-60dBc max.
VSWR:	2.0 typ. 2.5 max.
Voltage:	220V AC
Input Power:	+10dBm max.
Impedance:	50Ω

Mechanical

Size:	120*90*46.2mm 4.724*3.543*1.819in
RF Connectors:	2.92mm Female

[1] Exclude connectors.

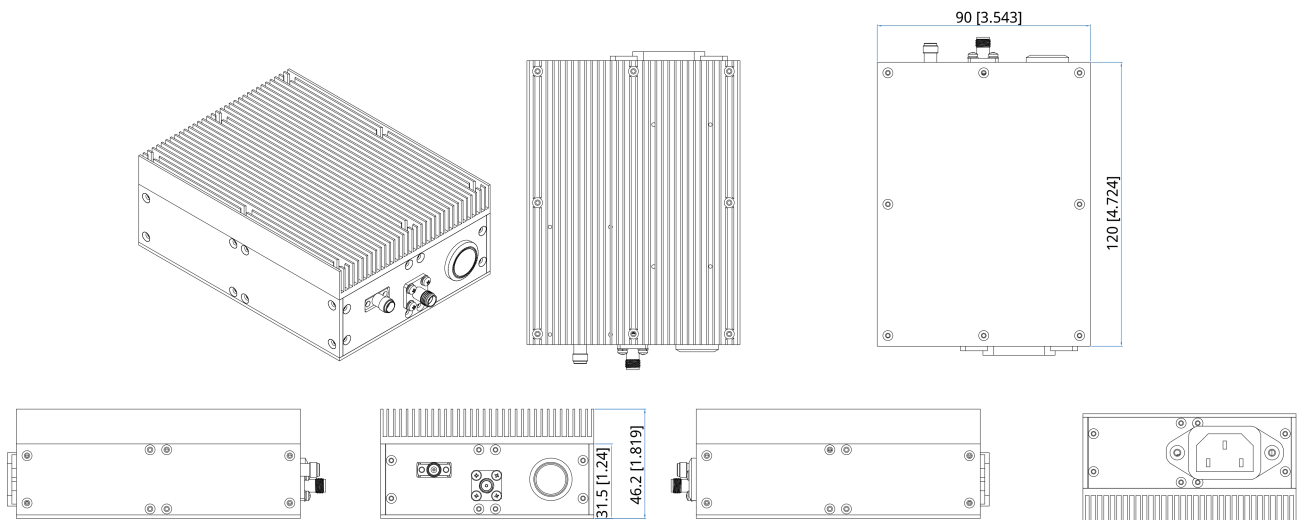
Environmental

Operating Temperature:	-20~+60°C
Non-operating Temperature:	-40~+85°C

How To Order

QLAS-18000-40000-40-35

Customization is available upon request.

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]