

QDA-8000-12000-110-10

8~12GHz, 110dB, 10dB

Features:

- * Broadband
- * High Dynamic Range

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	8~12GHz
Insertion Loss:	8dB typ.
Attenuation Range:	0 ~ 110dB
Step:	10dB
Control Bits:	4
Attenuation Accuracy:	3~5% typ of attenuation setting
VSWR:	1.5 typ.
Voltage:	±5V DC
Input Power:	+20dBm max.
Impedance:	50Ω
Control:	TTL High: On TTL Low/NC: Off

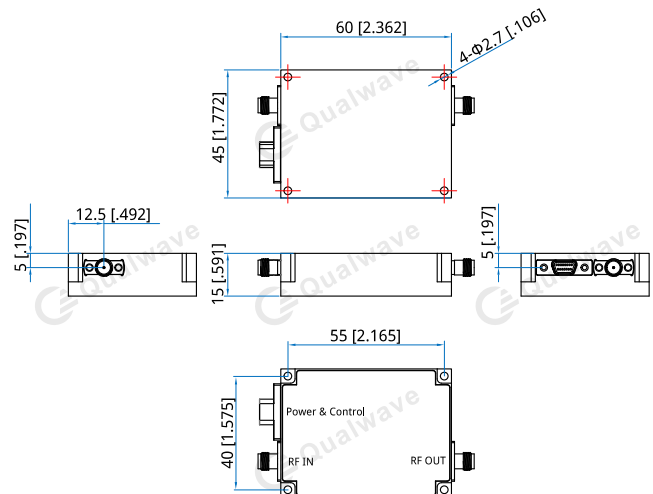
Mechanical

Size ^{*1} :	60*45*15mm 2.362*1.772*0.591in
Weight:	400g max.
RF Connectors:	SMA Female
Power Supply & Control	J30J-9ZK
Interface:	
Mounting:	4-Φ2.7mm through-hole

[1] Exclude connectors.

Environmental

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

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QDA-8000-12000-110-10

Customization is available upon request.