

Product Specifications

- Signal bandwidth: 2400-2500MHz
- Output power: 47dBm
- Working voltage: 32V
- Power flatness: <1dB
- Upper sideband drift: <20MHz
- Lower sideband drift: <10MHz

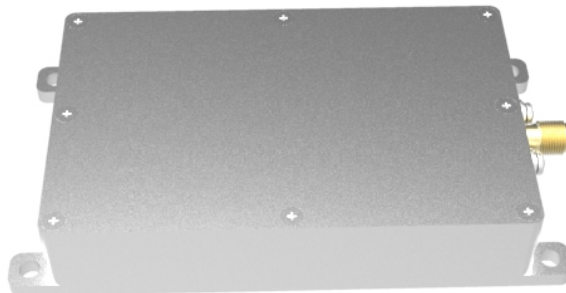
Product Application

- 2400-2500MHz wireless signal shielding

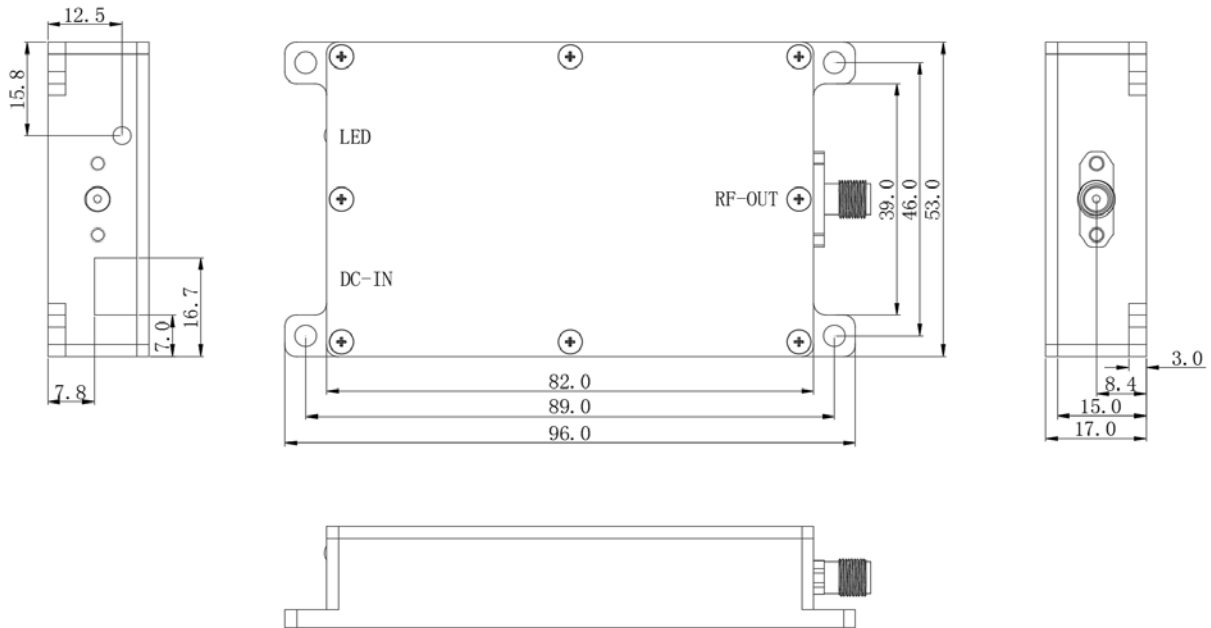
Product Description

YJM2450B is a wireless signal shielding module dedicated to 2400-2500MHz signal. This module has the advantages of high average output power, good in band flatness, small upper and lower sideband offset and so on.

Product Display



Product Dimensions



Working Conditions

Parameters	Value	Unit	Parameters	Value	Unit
Working voltage	32.0	V	Storage temperature	-40 ~ +150	°C
Working temperature	-30 ~ +85	°C	Relative humidity	<80%	RH

Electrical Characteristics

Parameters	Characteristics			Unit	Conditions
	Max	Typ	Min		
Test conditions					DC=32V, T=25°C
Signal bandwidth	2400		2500	MHz	
Output power	47	47.5	48	dBm	
Power flatness		1		dB	
Working current		3.6		A	