

### Product Specifications

- Signal bandwidth: 2400-2500MHz
- Output power: 43dBm
- Working voltage: 24V
- Power flatness: <1dB
- Upper sideband drift: <10MHz
- Lower sideband drift: <10MHz

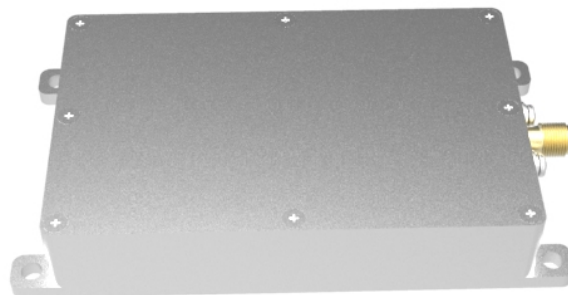
### Product Application

- 2400-2500MHz wireless signal shielding

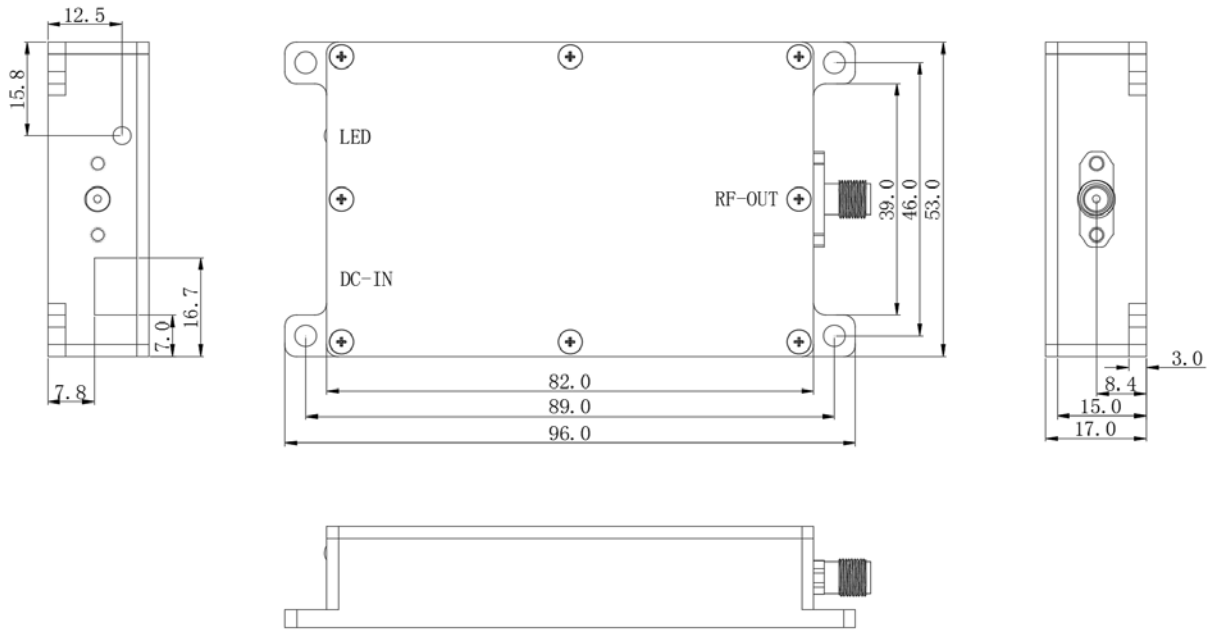
### Product Description

EP-PB2420 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	24.0	V	Storage temperature	-40 ~ +150	°C
Working temperature	-30 ~ +85	°C	Relative humidity	<80%	RH

## Electrical Characteristics

Parameters	Characteristics			Unit	Conditions
	Max	Typ	Min		
<b>Test conditions</b>					<b>DC=24V, T=25°C</b>
Signal bandwidth	2400		2500	MHz	
Output power	43	43.5	44	dBm	
Power flatness		0.5		dB	
Working current		2		A	