

Product Specifications

- Signal bandwidth: 5725-5850MHz
- Output power: 43dBm
- Working voltage: 24V
- Power flatness: <1dB
- Upper sideband drift: <30MHz
- Lower sideband drift: <20MHz

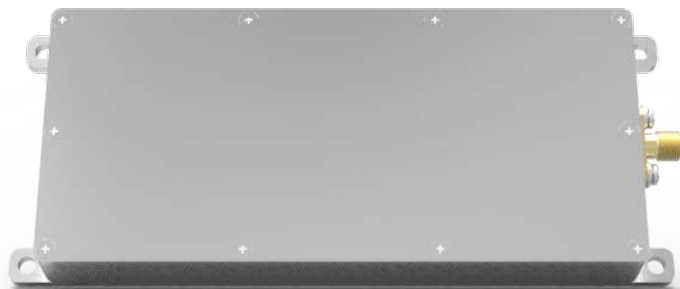
Product Application

- 5725-5850MHz wireless signal shielding

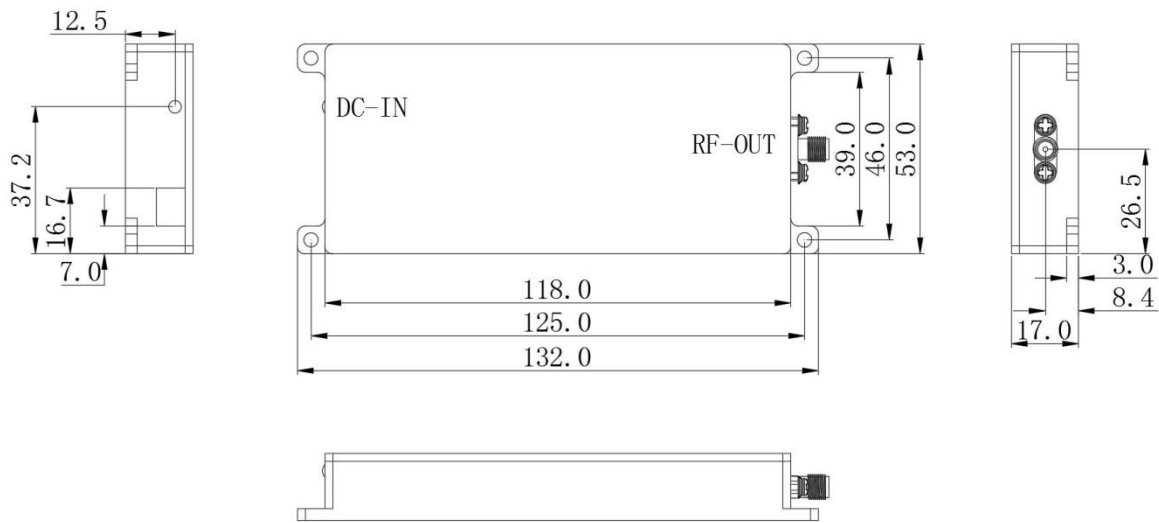
Product Description

EP-PB5820 is a wireless signal shielding module dedicated to 5725-5850MHz 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		
Test conditions					DC=24V,T=25°C
Signal bandwidth	5725		5850	MHz	
Output power	43	43.5	44	dBm	
Power flatness		0.5		dB	
Working current		2.6		A	