

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	4	~	8	GHz
Gain	40			dB
Gain flatness			± 2	dB
Noise figure			4.5	dB
VSWR			2	
P-1dB	10			dBm
Max input power			10	dBm

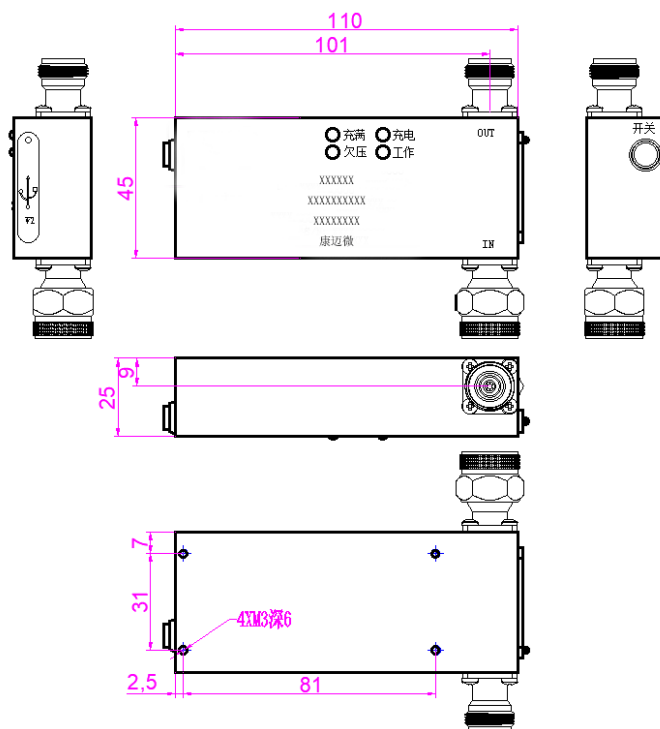
Other parameters

Connector	N -JK
Connector material	Stainless steel
Weight	<1.5kg
Impedance	50 Ω
Surface	Black
Working voltage	+5V
Operation Temp.	-0~+50°C Design assurance
Quality Grade	Industrial grade
Other	Built in rechargeable battery, with a battery life of over 4 hours, equipped with a charger(5v@2.5a)And charging cable

Reference picture



Configuration(mm)



Note

Store in an environment with a humidity of less than 25% and pay attention to dust and static electricity prevention.

If the amplifier is directly connected to the antenna, electrostatic protection or limiter protection should be applied.