

Product features

Broadband, high-power output.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	10	~	1000	MHz
Gain	45			dB
Gain flatness			±3	dB
Psat		50		dBm
Spur reduction	60			dBc
Harmonic Rejection	10			dBc
Power			5	dBm

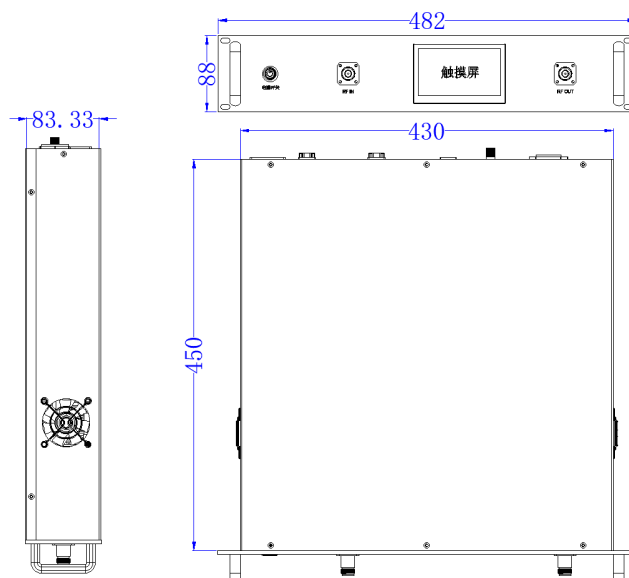
Other parameters

Connector	N-K
Connector material	Stainless steel
Impedance	50Ω
Surface	Black
Working voltage	+220V
Operation Temp.	-25~+55°C Design assurance
Quality Grade	Industrial grade
Protection temperature	+80°C

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.