

Product features

It has characteristics such as medium gain, wide operating frequency band, and good performance consistency within the operating frequency band.

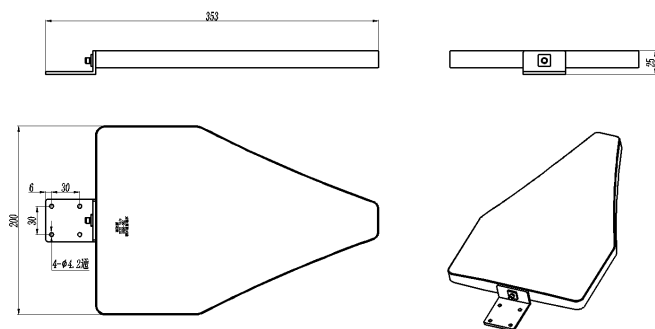
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	1	~	18	GHz
Gain		5		dBi
VSWR		2		
3dB Beamwidth	35		95	°

Other parameters

Polarization	Linear polarization
Power Capacity	10W Design assurance
Connector	SMA-K
Outline size	353*200*25mm
Estimated weight	500g
Surface	Grey
Operation Temp.	-25~+45°C Design assurance
Storage Temp.	-40~+60°C Design assurance

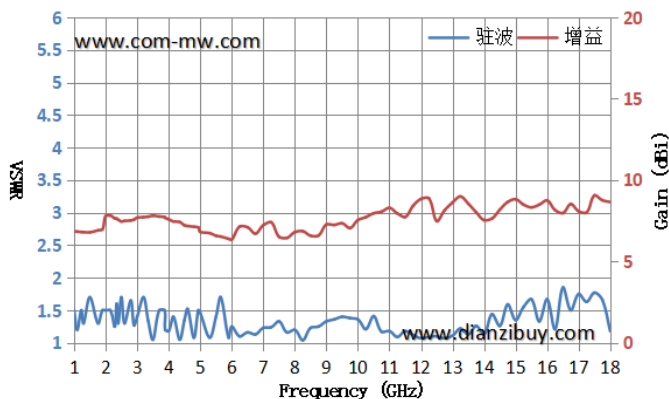
Configuration(mm)



Reference picture



Typical test curve



Note

Private disassembly by unprofessional personnel may worsen or even broken the antenna.

Make sure no obstacle or high electromagnetic radiation appears near the antenna.

It is strictly prohibited to install and use antenna in the thunderstorm outside, and the lightning protection facilities are necessary.

Please do not discard the antenna casually since it contains electronic components.