

Product features

It has the characteristics of wide bandwidth, low sidelobes, and high efficiency.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	400	~	7500	MHz
Gain		9		dBi
VSWR		2		
3dB Beamwidth	38		170	°
Port isolation		35		dB

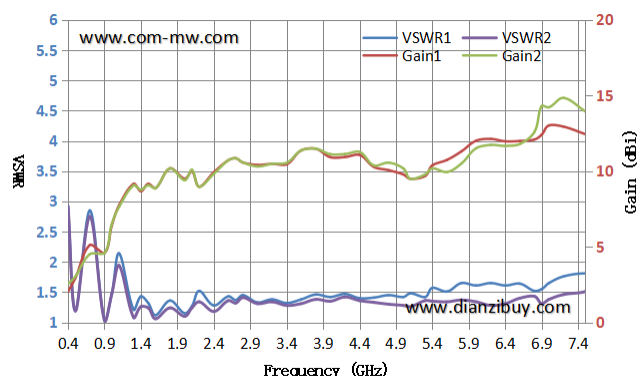
Other parameters

Polarization	Dual linear polarization
Connector	SMA-K
Power Capacity	50W Design assurance
Outline size	354*320*320mm
Estimated weight	3.1Kg
Surface	Blue baking paint
Operation Temp.	-25~+55°C Design assurance
Storage Temp.	-40~+60°C Design assurance

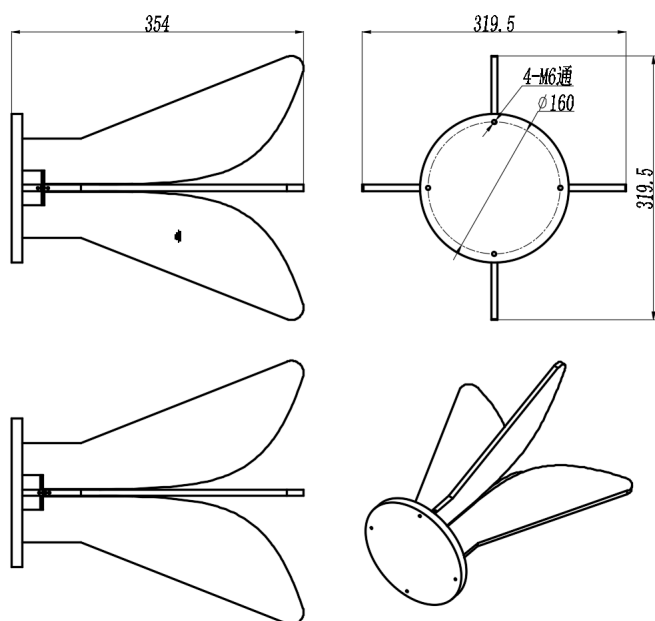
Reference picture



Typical test curve



Configuration(mm)



Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.

Note

Avoid collisions during installation.

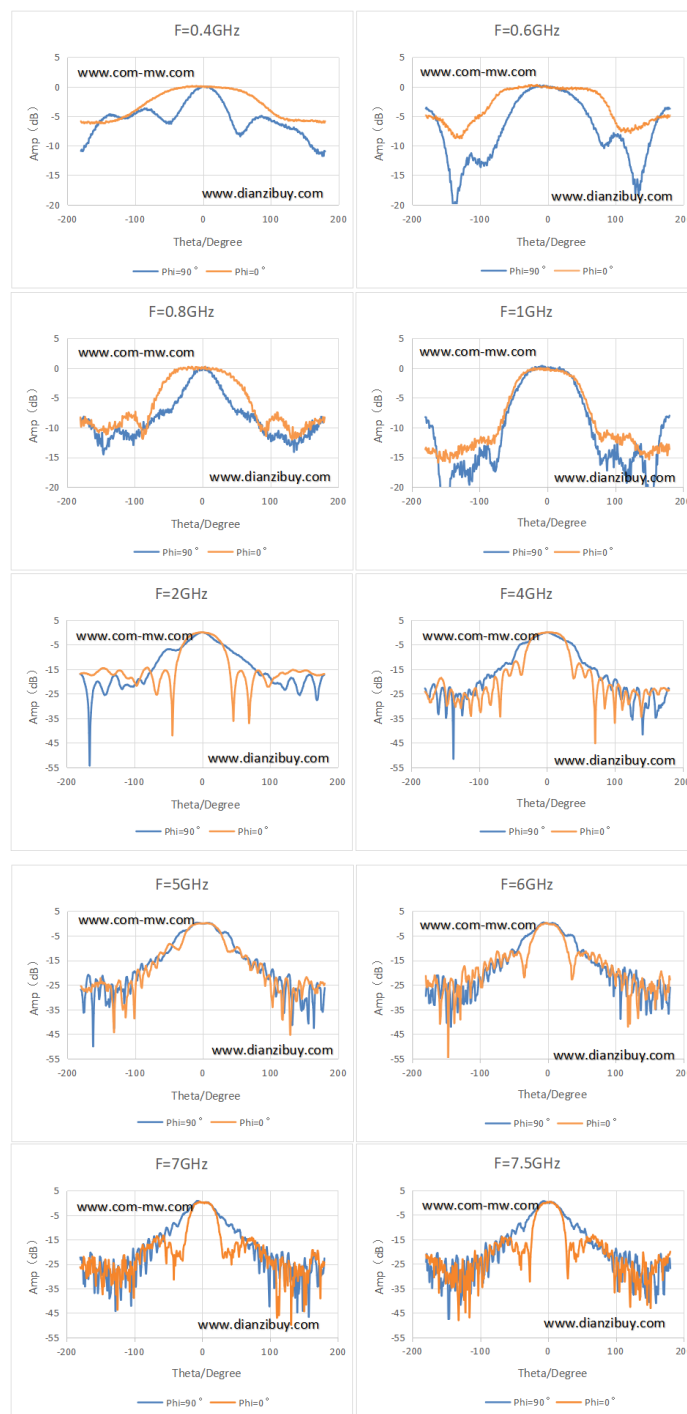
It is strictly prohibited to disassemble antenna accessories, as it may cause poor antenna performance.

The installation position of the antenna should be free of any obstacles.

Outdoor use should be equipped with lightning protection facilities.

May contain electronic components, please do not dispose of them randomly.

Typical antenna pattern



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