

Product features

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

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	1	~	2	GHz
Gain	5			dBi
VSWR			1.5	
-3dB波束宽度	38		78	°
Axis ratio (± 5 degrees)			1.5	dB
Polarization isolation	15			dB

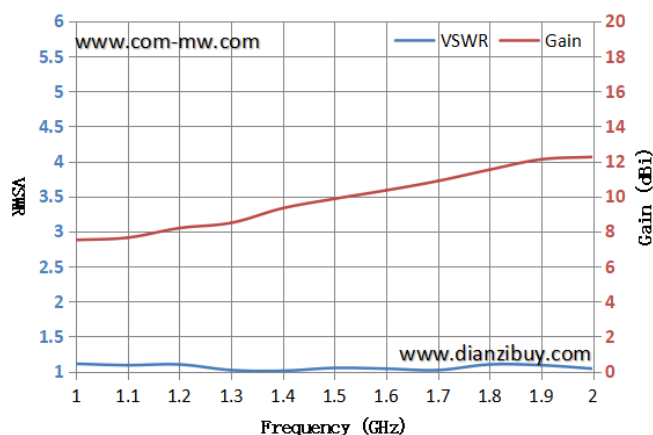
Other parameters

Polarization	Right-handed circular polarization
Connector	N-K with dust cap
Power Capacity	20W Design assurance
Outline size	332*210*210mm
Estimated weight	2.3Kg
Surface	Gray
Operation Temp.	-25~+60°C Design assurance
Storage Temp.	-45~+75°C Design assurance

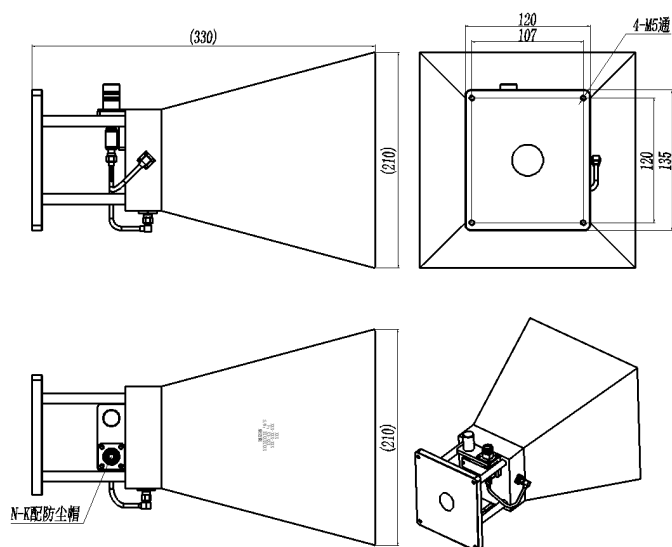
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Typical test curve



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

