

Product features

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

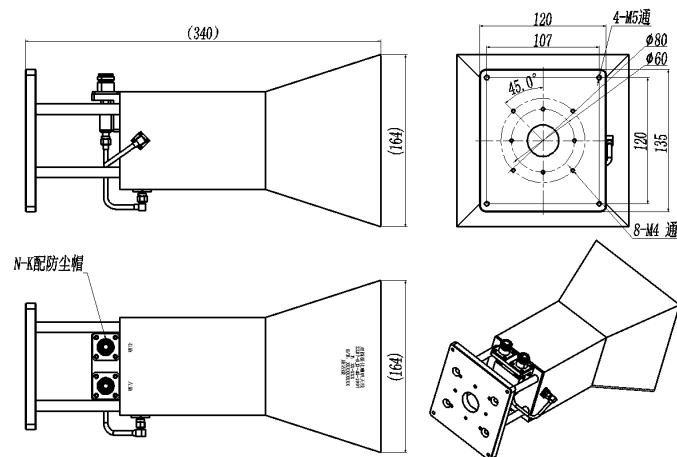
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	2	~	4	GHz
Gain	9			dBi
VSWR			1.5	
Axis ratio (± 5 degrees)			1.5	dB
Polarization isolation	15			dB

Other parameters

Polarization	Dual Circular Polarization
Connector	N-K with dust cap
Power Capacity	20W Design assurance
Outline size	340*164*164mm
Estimated weight	1.8Kg
Surface	Gray
Operation Temp.	-25~+60°C Design assurance
Storage Temp.	-45~+75°C Design assurance

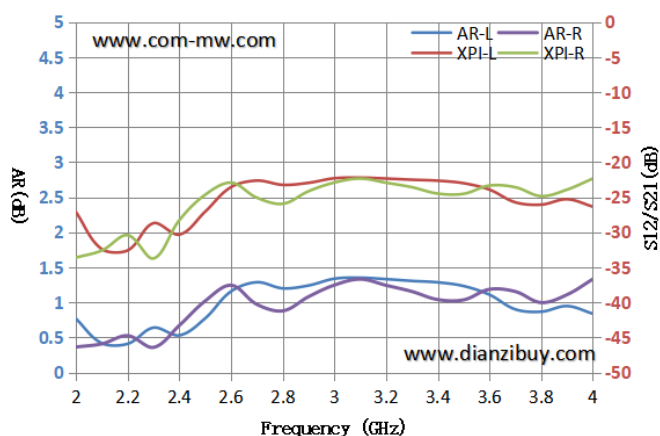
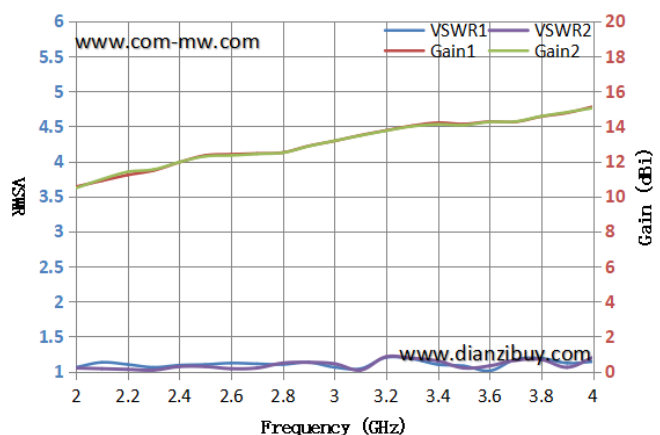
Configuration(mm)



Reference picture



Typical test curve



Note

Avoid collisions during installation.

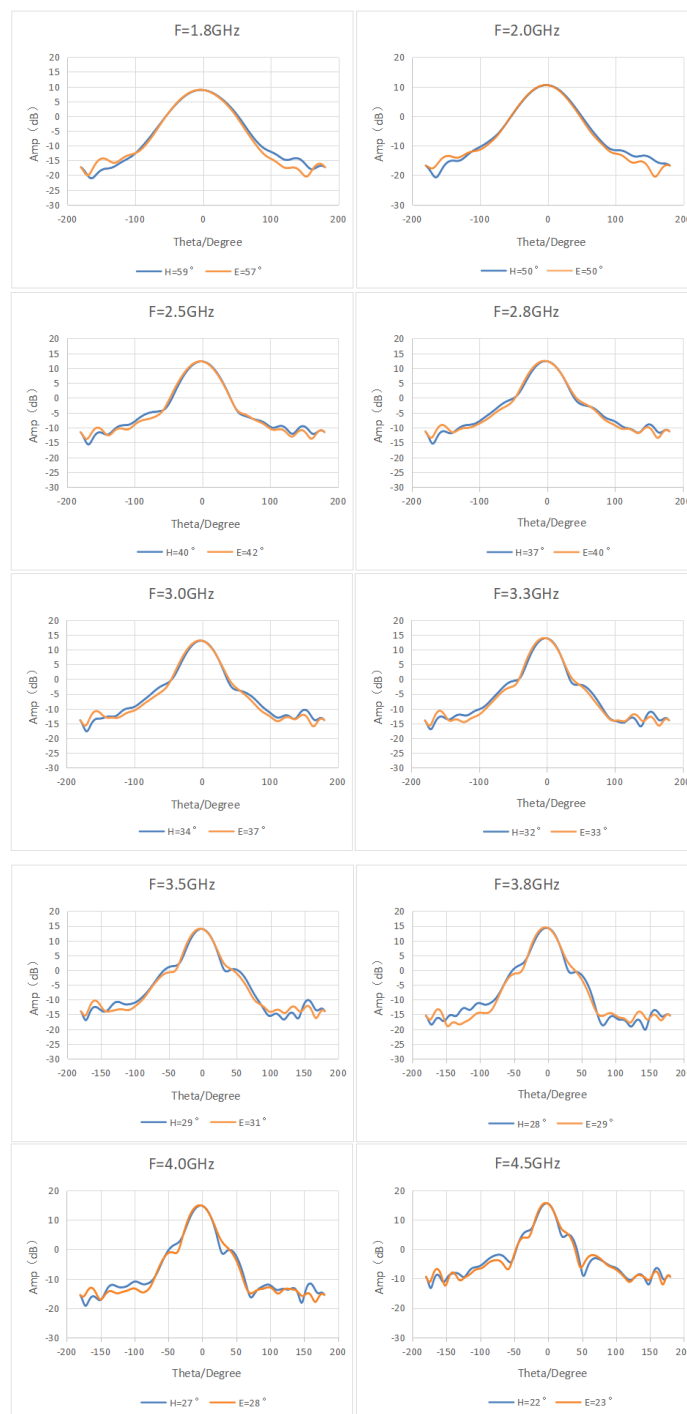
It is strictly prohibited to disassemble antenna accessories, as it may cause poor antenna performance.

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

Outdoor use should be equipped with lightning protection facilities.

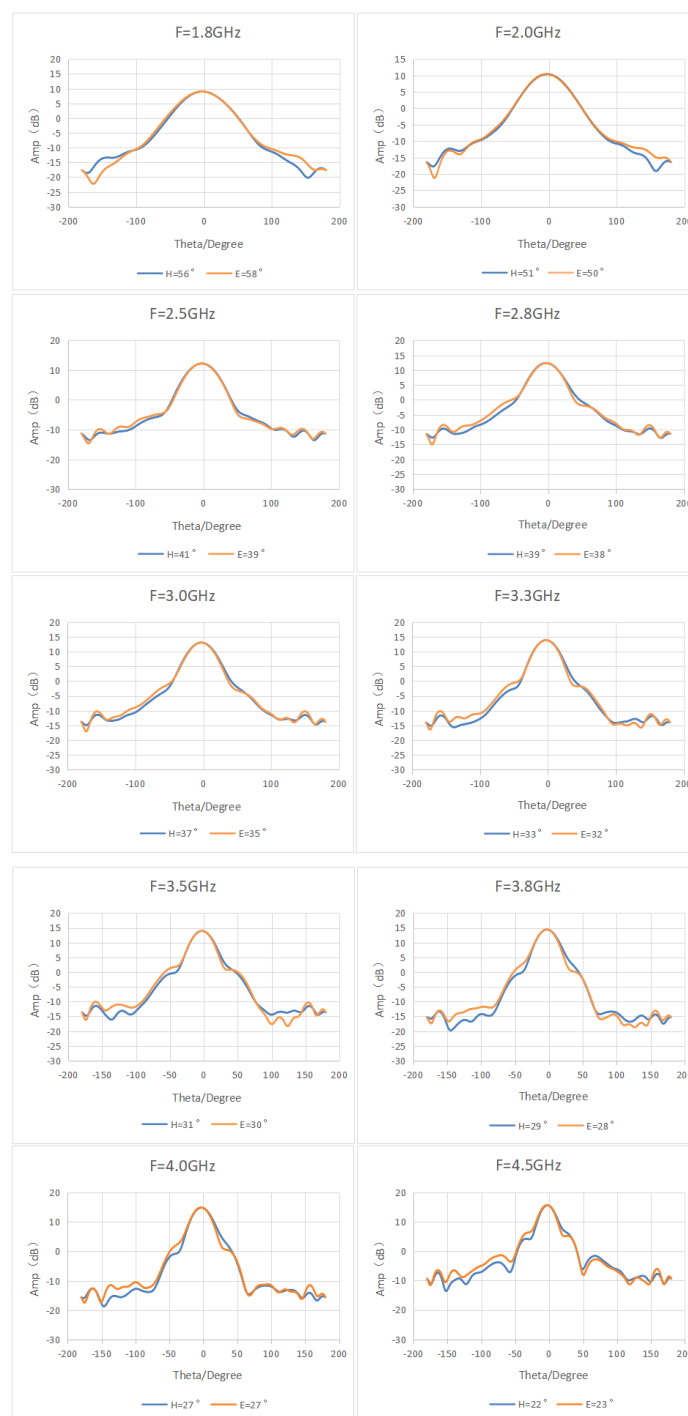
May contain electronic components, please do not dispose of them randomly.

Typical directional diagram (Port 1)



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

Typical directional diagram (Port 2)



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