

Product features

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

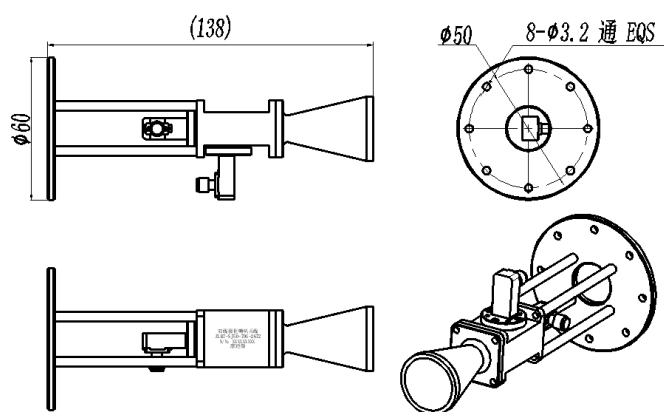
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	50	~	67	GHz
Gain		12		dBi
VSWR			2.2	
Port isolation		20		dB
Polarization isolation		25		dB

Other parameters

Polarization	Dual-polarized
Connector	1.85 -K
Power Capacity	5W Design assurance
Connector material	Housing 304 stainless steel
Outline size	138*60*60mm
Estimated weight	240g
Surface	Sea gray orange pattern
Operation Temp.	-25~+55°C Design assurance
Storage Temp.	-45~+75°C Design assurance

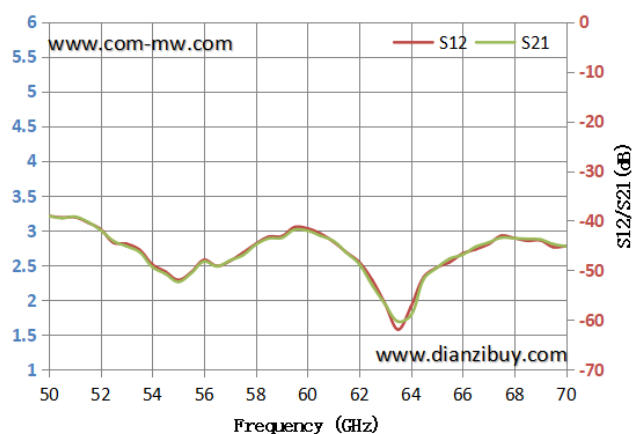
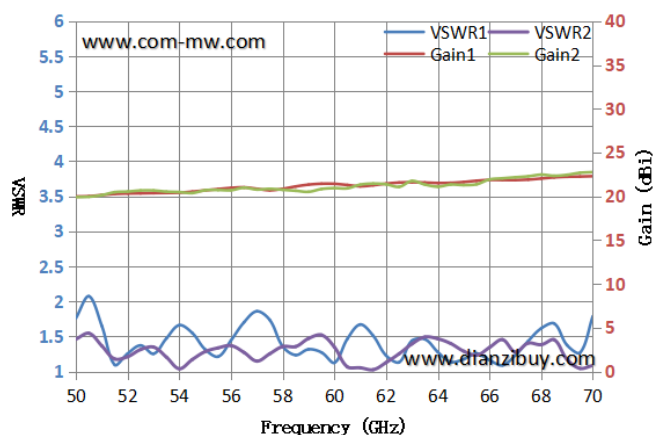
Configuration(mm)



Reference picture



Typical test curve



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.