

Product features

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

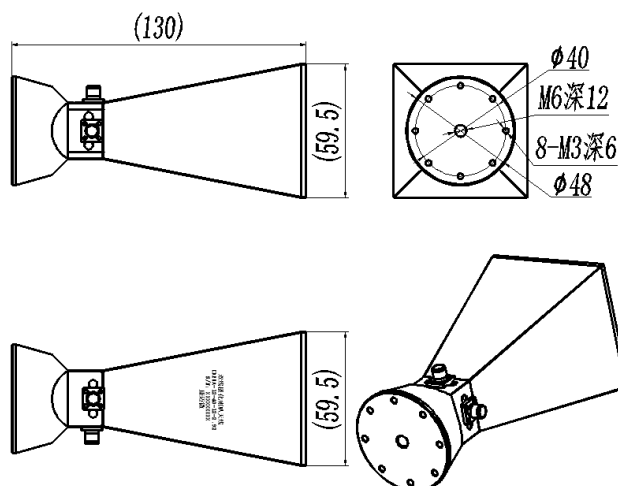
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	12	~	40	GHz
Gain	13			dBi
VSWR		2.0		
Port isolation	25			dB
Gain consistency			2	dB
power		10		W (Design assurance)

Other parameters

Polarization	Dual linear polarization
Connector	2.92-K
Connector material	Housing 304 stainless steel
Outline size	59.5*59.5*130mm
Estimated weight	300g
Surface	Gray
Operation Temp.	-25~+55°C Design assurance
Storage Temp.	-40~+70°C Design assurance

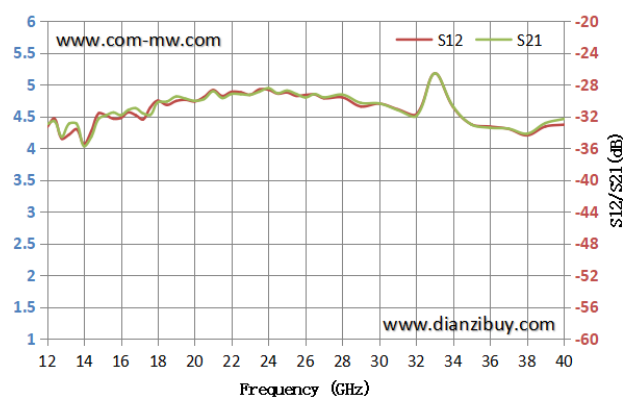
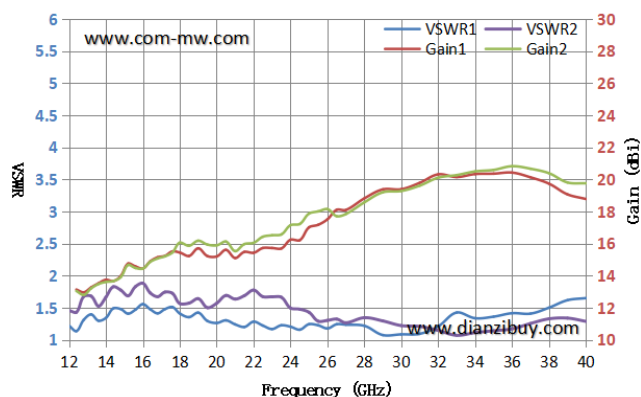
Configuration(mm)



Reference picture



Typical test curve



Note

Avoid collisions during installation.

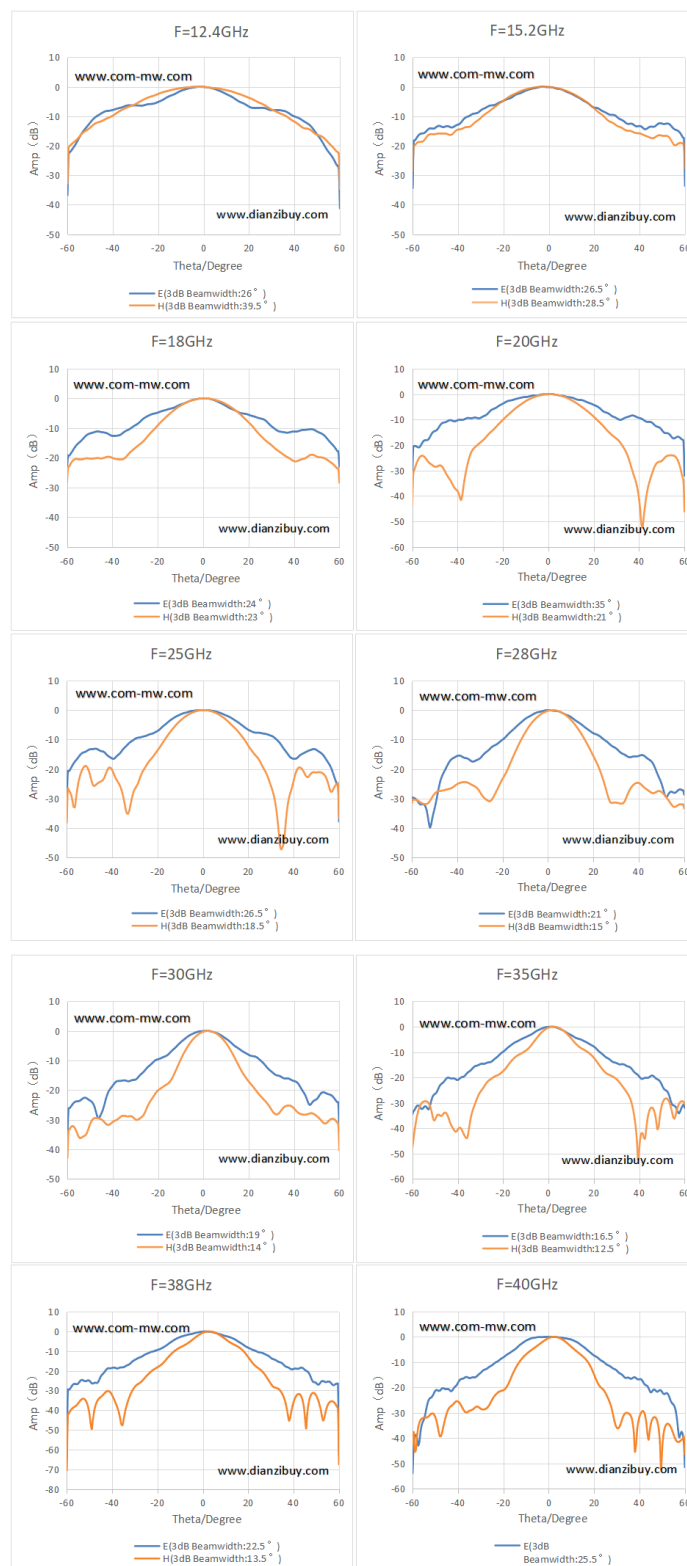
It is strictly prohibited to disassemble antenna accessories, as it may cause poor antenna performance.

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 antenna pattern



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