

Product features

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

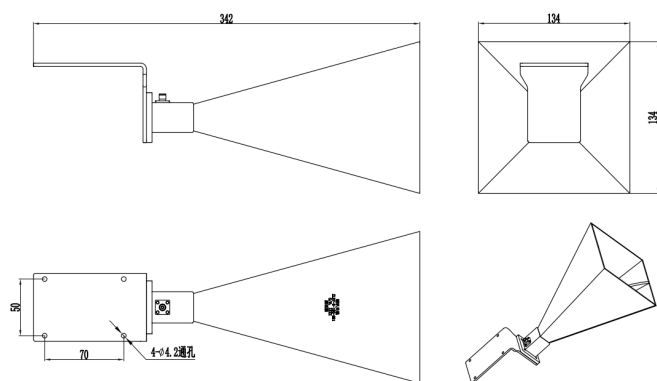
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	6	~	18	GHz
Gain		16		dBi
VSWR		2		
3dB Beamwidth		20°*20°		°

Other parameters

Polarization	Vertical polarization
Connector	SMA-K
Power Capacity	20W Design assurance
Outline size	342*135*135mm
Estimated weight	1Kg
Surface	Green
Operation Temp.	-25~+55°C Design assurance

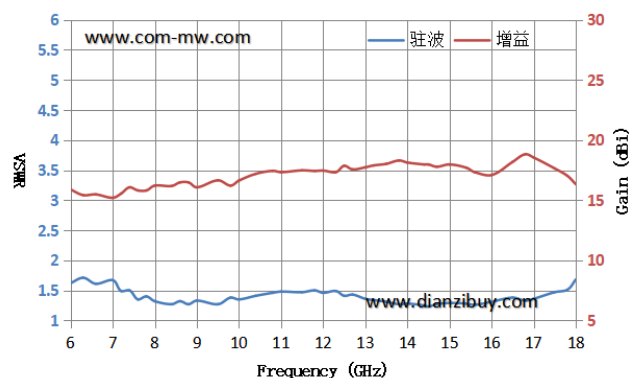
Configuration(mm)



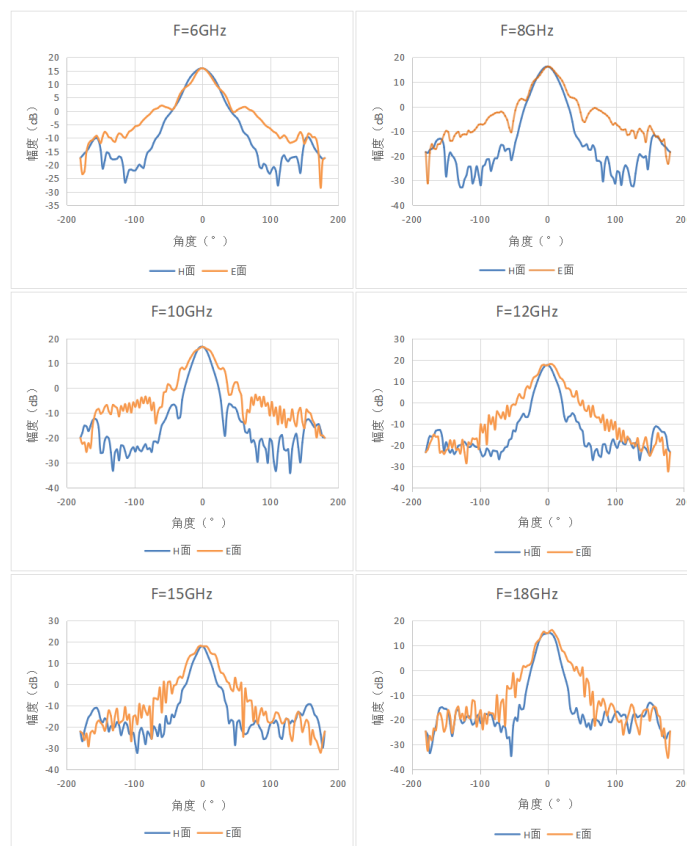
Reference picture



Typical test curve



Typical antenna pattern



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.