

Product features

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

Reference picture



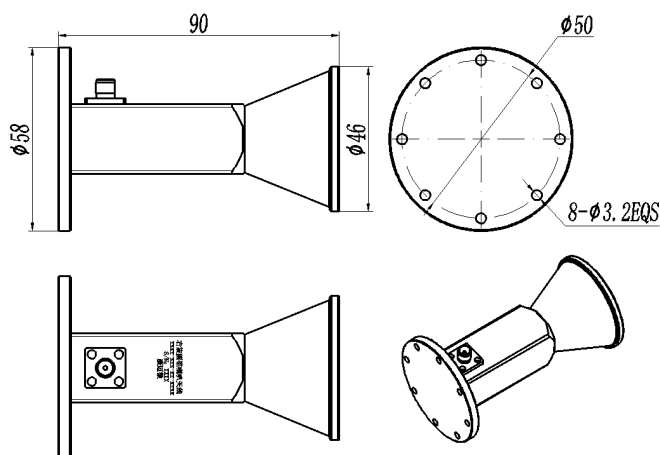
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	13.5	~	18	GHz
Gain		15		dBi @ Average
VSWR		1.8		
3dB Beamwidth		30		° @ Average
AR		2		dB
power		100		W (Design assurance)

Other parameters

Polarization	Right-handed circular polarization
Connector	N -K
Outline size	90*58*58mm
Estimated weight	0.15Kg
Surface	Grey
Operation Temp.	-25~+60°C Design assurance
Storage Temp.	-45~+75°C Design assurance
Other	/

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.