

Product features

The waveguide probe is applied in antenna near-field measurement systems, with a simple structure and flat gain.

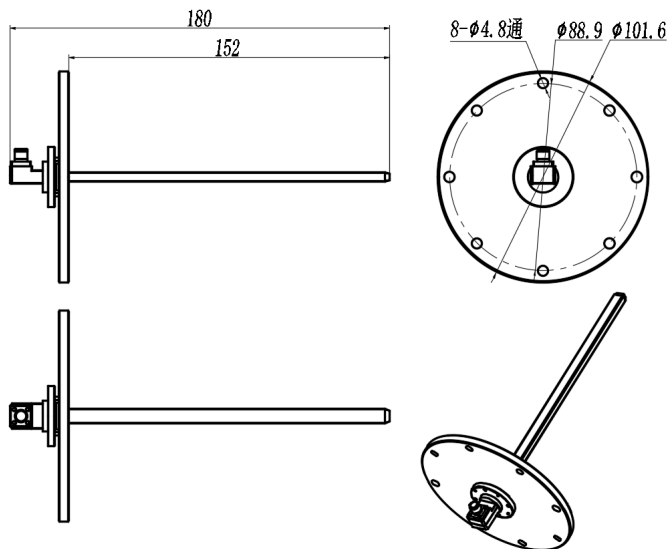
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	39.2	~	59.6	GHz
Gain		5		dBi
VSWR		2		

Other parameters

Polarization	Linear polarization
Power Capacity	5W Design assurance
Connector	1.85 -K
Waveguide model	BJ500
Outline size	101.6*101.6*180mm
Estimated weight	0.4Kg
Material	Copper
surface treatment	Grey
Operation Temp.	-25~+55°C Design assurance
Storage Temp.	-40~+75°C Design assurance

Configuration(mm)



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

Note

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.