

Product features

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

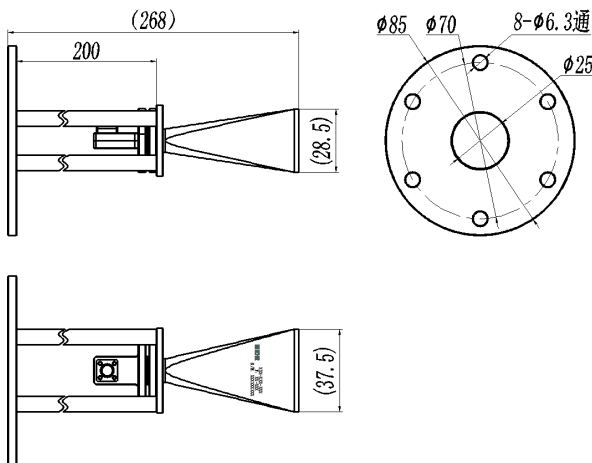
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	32.9	~	50.1	GHz
Gain		20		dBi
VSWR		1.35		
power		20		W

Other parameters

Polarization	Linear polarization
Connector	2.4-K
Waveguide model	BJ400
Outline size	85*85*268mm
Estimated weight	0.4Kg
surface treatment	Grey
Operation Temp.	-25~+75°C Design assurance
Storage Temp.	-45~+85°C Design assurance

Configuration(mm)



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.

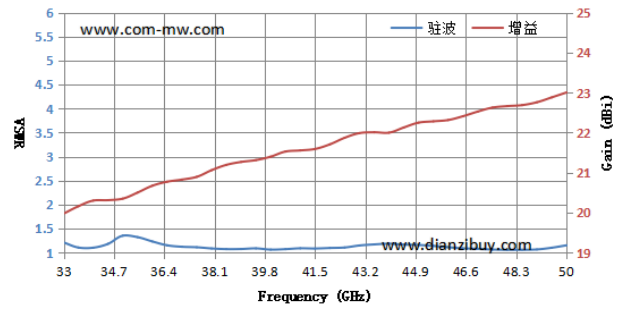
May contain electronic components, please do not dispose of them randomly.

Avoid collisions during installation.

Reference picture



Typical test curve



Typical antenna pattern

