

Product features

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

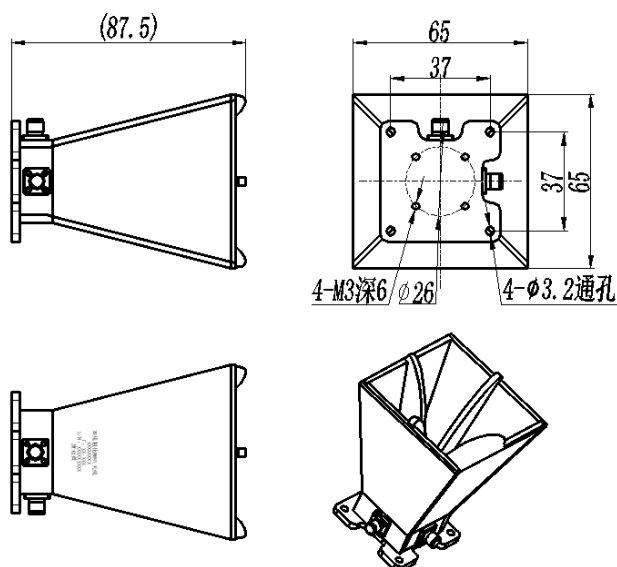
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	4	~	40	GHz
Gain		10		dBi
VSWR		1.8		
3dB Beamwidth	15		105	°
Port isolation		22		dB

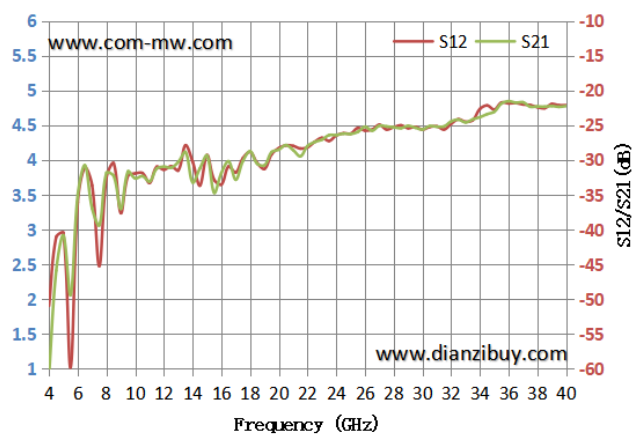
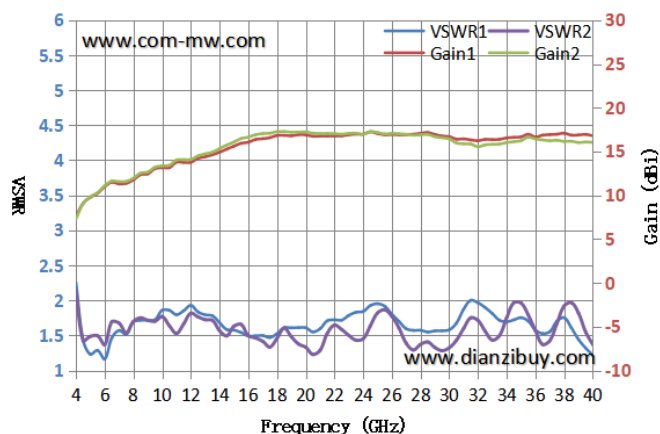
Other parameters

Polarization	Dual linear polarization
Power Capacity	20W
Connector	2.92-K
Outline size	87.5*65*65mm
Estimated weight	0.2Kg
surface treatment	Grey
Operation Temp.	-25~+55°C Design assurance
Storage Temp.	-45~+75°C Design assurance

Configuration(mm)



Typical test curve



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