

Product features

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

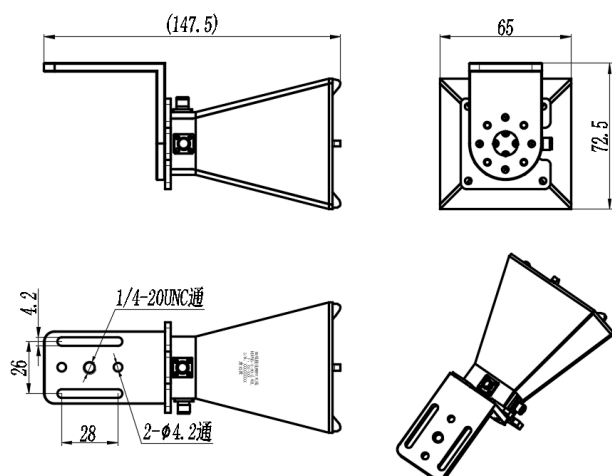
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	4	~	40	GHz
Gain		10		dBi
VSWR		2.0		
3dB Beamwidth	15		105	°
Port isolation		22		dB

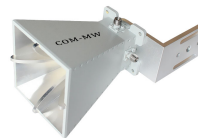
Other parameters

Polarization	Dual linear polarization
Power Capacity	20W
Connector	2.92-K
Outline size	147.5*65*72.5mm
Estimated weight	250g
surface treatment	Sea gray orange pattern
Operation Temp.	-25~+45°C Design assurance
Storage Temp.	-45~+75°C Design assurance

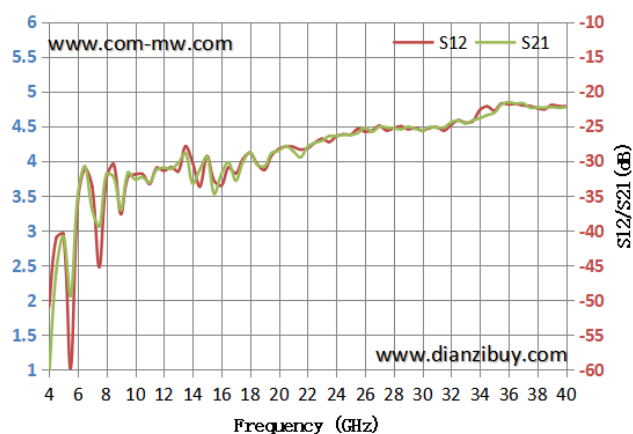
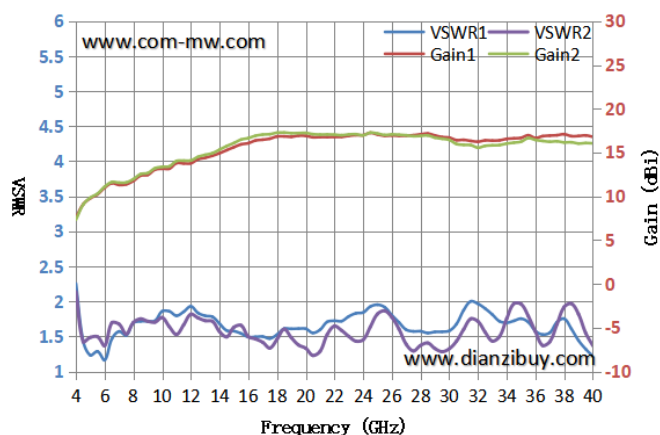
Configuration(mm)



Reference picture



Typical test curve



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