

Product features

The Microstrip antenna has the characteristics of light weight, small size, etc. It can achieve a higher gain microstrip array antenna through multi element array.

Reference picture

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	5325	~	5475	MHz
Gain	5			dBi
VSWR			2	
3dB Beamwidth		80		°

Other parameters

Polarization	Horizontal polarization
Connector	SMA-K
Power Capacity	5W Design assurance
Outline size	49*43*12mm
Estimated weight	50g
Surface	Grey
Operation Temp.	-25~+45°C Design assurance

Configuration(mm)

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.