

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.

Main specifications

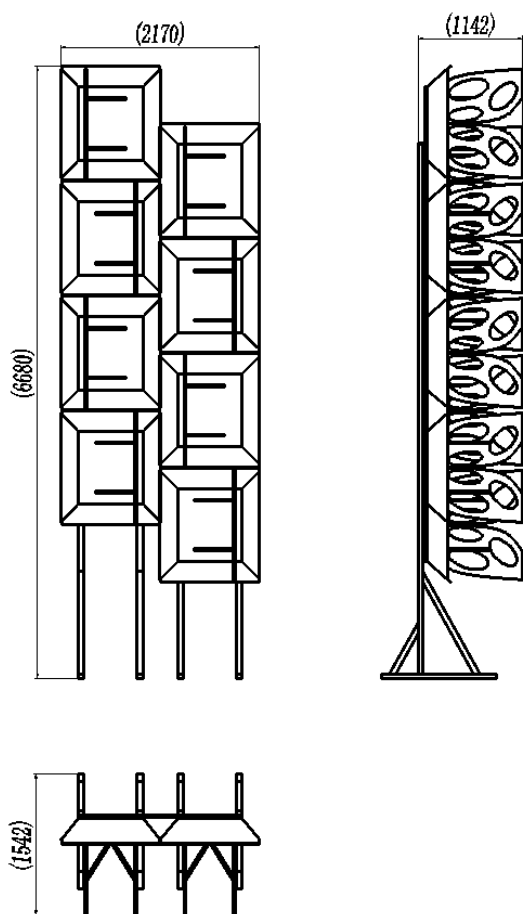
Parameters	Min	Typical	Max	Units
Frequency	108	~	520	MHz
Gain		15		dBi
VSWR		2		
3dB Beamwidth		10~50		°

Other parameters

Polarization	Vertical polarization
Power Capacity	500W Design assurance
Connector	N-K
Outline size	6680*2170*1150mm不含支架
Estimated weight	100Kg
Surface	Conductive oxidation
Operation Temp.	-25~+55°C Design assurance
Storage Temp.	-30~+60°C Design assurance

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

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.