



Electrical Properties



Characteristics	Specifications
Frequency Range	824-960/1710-2170MHz
Frequency Bandwidth	136/460MHz
VSWR	$\leq 3.0@824-960\text{MHz}$; $\leq 1.8@1710-2170\text{MHz}$
Input Impedance	50 Ω
Gain	$\geq 2\text{dBi}$
Polarization	Vertical
Lightning Protection	DC ground
Maximum Input Power	50W
Connector Type	SMA -Male

Mechanical Properties

Characteristics	Specifications
Height	115mm
Weight	28g
Radome Material	Plastic
Antenna Color	White/Black
Working Temperature	-40°C~+55°C
Working Humidity	20~95%