



Electrical Data	
Frequency Range	824-960MHz、1710-2170MHz、2400-2500MHz
VSWR	≤1.4
Input Impedance	50 Ω
Gain	6.5dBi (824-960MHz) 9.4dBi (1710-2170MHz) 10 dBi (2400-2500MHz)
Horizontal Beamwidth	92° (824-960MHz) 65° (1710-2170MHz) 55° (2400-2500MHz)
Vertical Beamwidth	80° (824-960MHz) 55° (1710-2170MHz) 52° (2400-2500MHz)
Electrical Downtilt	0°
Front to Back Ratio	≥20dB
Max.Power	150W
Intermodulation IM3	<-107 dBm
Polarization	Vertical
Connector Type	N-Female
Lightning Protection	DC Ground
Mechanical Data	
Radiating Element Material	Hpb62-1
Radome Material	FRABS VO
Weight	0.5kg
Dimension	210×180×43mm