



Specifications

ELECTRICAL			
Frequency	824-960MHz	1710-2170	2400-2500
Gain	8dBi	9dBi	9dBi
Beamwidth	95°/Horizontal 80°/ Vertical	65°/Horizontal 55°/ Vertical	40°/Horizontal 50°/ Vertical
Polarization	Vertical		
VSWR	≤1.5		
Port Impedance	50Ω		
Front-to-Back Ratio	>15		
Intermodulation IM3	≤-140dBc (2×43dBm carrier)		
Maximum input power	150W		

MECHANICAL	
RF Connection	N female
Dimension	330×200×72mm
Packing Size	380×250×140mm
Net Weight	0.9Kg
Packing Weight	1.5Kg
Reflector Material	Aluminum Alloy
Radome Material	ABS UV resistant
Radome Color	Gray
Operating Temperature	-40~+60℃
Mounting	Pole Mount