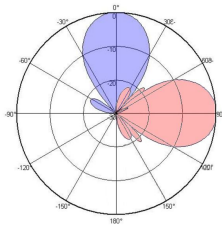


4 Port 4800-4960MHz Panel Antenna

Electrical specifications	
Frequency Range (MHz)	4800-4960
Polarization	±45
Gain(dBi)	14.5
Horizontal Beam width(°)	33
Vertical Beam width(°)	30
Electrical Down tilt (°)	/
Electrical Down tilt Deviation(°)	/
1st Upper Side-lobe Suppression(dB)	≤-15
Front-To-Back Ratio,180°±30°(dB)	≥25
Cross-polar Discrimination@0°(dB)	≥15
Maximum Power per Port(W)	200
VSWR	≤1.5
Isolation (dB)	≥26
Impedance(Ω)	50
Lightning Protection	DC Ground



4900MHz

Mechanical specifications	
Antenna size(mm)	320×160×80
Packing size(mm)	400×200×110
Antenna weight(kg)	1.2
Mounting weigh(kg)	1.5
Packing weigh(kg)	4.5
Connector	4×N-Female
Connector Location	Bottom
Radome Material	UPVC
Radome Color	Gray
Operating Temperature(°C)	-40~65
Operating Humidity(%)	≤95
Wind resistance(km/h)	210
Waterproof	IP65