

Directional Panel, 3300-4200&5150-5925MHz, 6-port

Frequency range: 3300-4200 / 5150-5925MHz

Apply to the UNII

Consistent patterns over frequency

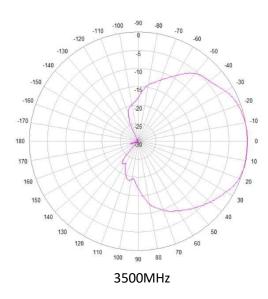
Connector options: N-type and 4.3-10

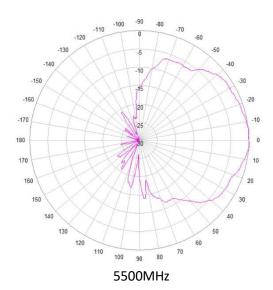


Electrical		
Frequency Band, MHz	3300 - 4200	5150 - 5925
Horizontal Beamwidth, degrees	68	65
Vertical Beamwidth, degrees	26	Meets the UNII
Fixed down-tilt, degrees	6	
Gain, dBi	11.5	Meets the UNII
F/B ratio, dB	23	20
Isolation, dB	25	
VSWR	1.5	
3rd Order IMD @ 2 × 43dBm	N/A	
Impedance	50 ohm	
Polarization	±45°	
Mechanical		
Application	Indoor & Outdoor	
Mount Type	Wall mount / Pole mount	
Number of Ports, all types	6 ports: 4 for 3300-4200MHz, 2 for 5150-5925MHz	
Radome Color	Grey	
Radome material	PC	
Dimensions, L x W x D, mm	200 * 200 * 45	
Operating Temperature	-40 ° C to +60 ° C	
Relative Humidity	Up to 100%	
RoHS	Compliant	

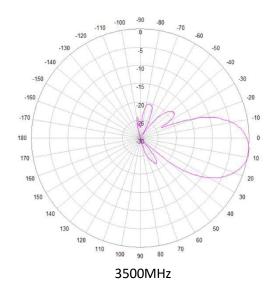


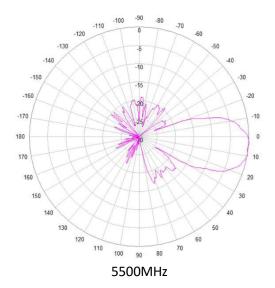
Patterns





Azimuth





Elevation