

## Omnidirectional, 617-6000MHz, 2x2MIMO, Ultra-slim

- Ultra-wide band: 617-6000MHz
- Excellent PIM
- Low visual impact
- 2x2 MIMO application
- Connector options: N type or 4.3-10 Female



## **Product Specifications:**

Electrical					
Frequency Band, MHz	617-698	698-960	1695-2700	3300-4200	4900-6000
Horizontal Beamwidth, degrees	360	360	360	360	360
Gain, dBi	3.4	3.8	4.5	6.5	5.5
VSWR	$\leq$ 1.5(typical) / $\leq$ 1.6(worst case)				
Isolation, dB	16	16	20	30	30
PIM 3 <sup>rd</sup> @ 2×43dBm, dBc	-153				
Impedance, Ohm	50				
Polarization	Linear, H				
Maximum input power, watts	50				

Mechanical			
Mounting Type	Thru-hole ceiling mount		
Number of Ports, all types	2 * 4.3-10 Female		
Radome Color	White		
Radome Material	ABS		
Net size, Diameter*Height	256*18 mm		
Net weight, kg	0.52		
Operating Temperature	-40 °C to +60 °C		
Relative Humility	0 to 100%		

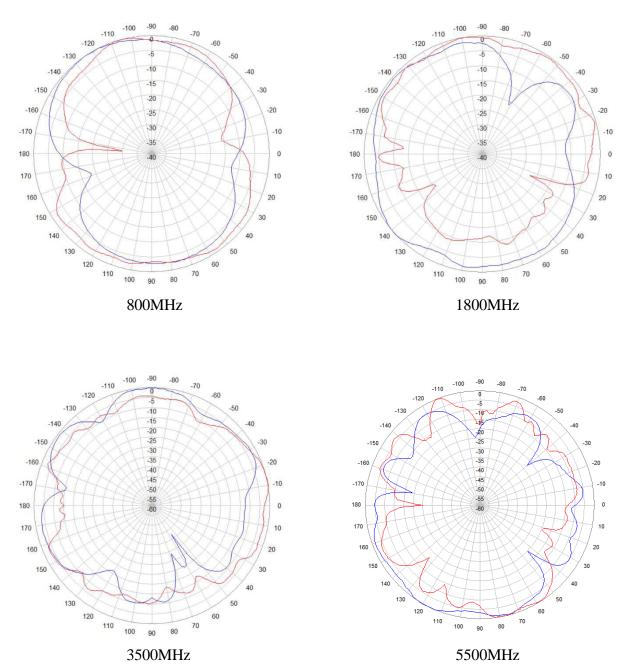
\*This antenna is not suitable for installing on metal ceiling.

This publication is issued to information only and is not to form part of any order or contract DENGYO reserves the right to changes specifications without prior notice. Copyright © 2024 DENGYO All Rights Reserved



## Patterns

Horizontal Vertical



This publication is issued to information only and is not to form part of any order or contract DENGYO reserves the right to changes specifications without prior notice. Copyright © 2024 DENGYO All Rights Reserved