

Electrical Specifications		
Frequency Range (MHz)	2400-2500	4900-5925
Bandwidth (MHz)	100	1025
Horizontal Half-power Beamwidth (°)	360	
MAX Gain (dBi)	3.5	5
Polarization	Vertical (4x)	
VSWR	≤2.0	
Isolation (dB)	≥ 20	≥ 25
Average Power, Maximum (W)	50	
Impedance (Ω)	50	



Mechanical Specifications	
Dimensions (mm)	Φ119×35
Net Weight (kg)	0.26
Radome Material	UV Resistant ASA
Radome Color	White
Cable Type	RG58/U
Cable Length (CM)	92 or Customized (4x)
Connector	RPSMA Male or Customized (4x)

Environmental Specifications	
Application	Indoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)
Ingress Protection	IP67
Humidity (%)	5 to 95

Mounting Specifications	
MOUNTING Accessories ARE INCLUDED UNLESS OTHERWISE SPECIFIED	
Mounting Accessories	Threaded Bolt with Nut

Special Note
EACH PORT OF THIS ANTENNA IS COVERING BOTH 2.4 AND 5GHZ BANDS.

WIFI ANTENNAS
MIMO Omni