

Product information MIMO Omni Antenna

Name	MIMO Omni Antenna
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Product Description

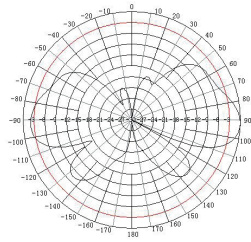
Type	BAT-ANT-N-MiMoDB-6N-IP65
Description	2.4G/5.8G WiFi Omni Antenna, 6dBi, VSWR≤1.5, 145×180mm
Part Number	943981016

Applications

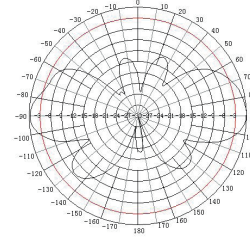
2.4GHz/5GHz WLAN, Wi-Fi system
IEEE802.11a,b,g,n
three 2.4GHz ports, three 5GHz ports

Typical Field Pattern

2.4GHz E-Plane



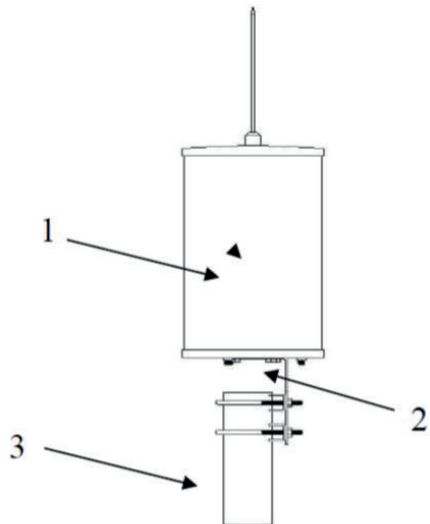
5GHz E-Plane



Specifications

Frequency range(MHz)	2400-2500	5150-5850
Gain-dBi	6	
Beamwidth-°	E:40 H:360	
Isolation-dB	≥25	
VSWR	≤1.5	
Impedance-Ω	50	
Polarization	Vertical	
Max. Power-W	20	
Connector Type	N Female	
Dimensions-mm	Ø 145×180	
Weight-Kg	0.8	
Pole Diameter-mm	Ø 40 ~ Ø 50	
Ingress Protection	IP65	
Operation Temperature- C°	-40~+65	

Installation Sketch



1. Antenna 2. Braket
3. Mast supplied by customer

For more information please contact:
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