

Omni Antenna, 2.4GHz/5GHz Dual Band, Wideband, High Gain 4.6dbi/7dBi

Model: OA2450-7-NM



Usable Bands: 2400-2500MHz & 4900-6000MHz

Compatible with 2.4/5GHz 802.11n devices

Mounting: Direct to Unit, integrated with N-type Male Connector

IP67 Case Protection, all weather operation

Compact-sized ABS housing, lightweight

High Performance, 360deg of wireless network coverage

Model	OA2450-7-NM	
Electrical Specification		
Frequency (MHz)	2400-2500	4950-6000
Polarization	Vertical, Linear	
Gain	4.6dbi	7dbi
VSWR	<1.7	<2.0
Horizontal (Azimuth) Beamwidth	360° / Omni	
Vertical (Elevation) Beamwidth	45°	18°
Nominal Impedance	50 Ohm	
Max Power	20 Watts	
Mechanical Specification		
Connector	Integrated with N-Male	
Radiator Materials	PCB	
Radome	ABS UV, color: White or Black	
Weight	80g	
Dimension	Ø23x210mm	
Material Compliance	RoHS Compliant	
Operational Temperature	-30°C to +70°C	
Storage Temperature	-40°C to +85°C	