

WX8CM05A

2400-2500 & 5150-7125 MHz 4 / 6dBi 8-Lead Omnidirectional Ceiling Antenna

Electrical Specifications		
Frequency Range (MHz)	2400-2500	5150-7125
Bandwidth (MHz)	100	1975
Horizontal Half-power Beamwidth (°)	360	
Vertical Half-power Beamwidth (°)	55	35
Gain (dBi)	4	6
Polarization	Vertical	
VSWR	≤2.0	
Average Power, Maximum (W)	50	
Impedance (Ω)	50	



Mechanical Specifications	
Dimensions (mm)	Φ145×75
Net Weight (kg)	1.3
Radome Material	UV Resistant ABS
Radome Color	White
Cable Type	RG58/U
Cable Length (CM)	92 (8×)
Connector	RPSMA Male (8×)

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

Mounting Specifications	
MOUNTING BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED	
Mounting Style	Ceiling Mount

WIFI ANTENNAS
MIMO Omni