

WNFG6NT

2400-2500 & 5150-5875 MHz 4 / 7dBi Omnidirectional Fiberglass Antenna

Electrical Specifications

Frequency Range (MHz)	2400-2500	5150-5875
Bandwidth (MHz)	100	725
Horizontal Half-power Beamwidth (°)	360	
Vertical Half-power Beamwidth (°)	35	25
Gain (dBi)	4	7
Polarization	Vertical	
VSWR	≤1.5	≤2.5
Average Power, Maximum (W)	100	
Impedance (Ω)	50	

Mechanical Specifications

Dimensions (mm)	Ø30×500
Net Weight (g)	450
Radome Material	Fiberglass
Radome Color	White
Connector	N Female

Environmental Specifications

Application	Outdoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)
Humidity (%)	5 to 95
Survival Wind Velocity (km/h)	200

Mounting Specifications

Mounting Style	Direct Plug in to Access Point
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