

WNFPB12006C

2400-2500 & 5150-5850MHz 6dBi MIMO Panel Antenna, 4 Leads

Electrical Specifications		
Frequency Range (MHz)	2400-2500	5150-5850
Horizontal Half-power Beamwidth (°)	115	120
Vertical Half-power Beamwidth (°)	70	60
Gain (dBi)	6	6
Polarization	Vertical (4x)	
VSWR	≤2.0	
Isolation (dB)	≥20	
Average Power, Maximum (W)	50	
Impedance (Ω)	50	



Mechanical Specifications	
Dimensions (mm)	245×142×36
Net Weight (kg)	0.85 (installation kit included)
Radome Material	UV Resistant ABS
Radome Color	White
Cable Type	RG58/U
Cable Length (cm)	92 (4x)
Connector	N Male (4x)

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

Mounting Specifications	
MOUNTING BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED	
Mounting Style	Pole / Wall / Ceiling
Mounting Mast Diameter (mm)	Φ 40 to 50

WIFI ANTENNAS
Panel