

WN2PB12006C

2400-2500 / 4900-6100MHz 6 / 6dBi 2 Ports MIMO Panel Antenna

Electrical Specifications

Frequency Range (MHz)	2400-2500	5150-5925
Horizontal Half-power Beamwidth (°)	110	120
Vertical Half-power Beamwidth (°)	65	55
Gain (dBi)	6	6
Front-to-Back Ratio(dB)	≥20	≥20
Isolation(dB)	≥20	≥20
Polarization	Vertical (2×)	
VSWR	≤2.0	≤2.0
Average Power, Maximum (W)	50	
Impedance (Ω)	50	



Mechanical Specifications

Dimensions (mm)	245×142×36
Net Weight installation kit included (kg)	0.5
Radome Material	ABS
Radome Color	White
Connector	2×RP-TNC-J
Connector Position	Bottom of Antenna

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 BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED

Mounting Mast Diameter (mm)	Φ 35 to 50
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