WNPB6509FA



2400-2500&5150-5875 MHz 9dBi V Pol Panel Antenna

Electrical Specifications		
Frequency Range (MHz)	2400-2500	5150-5850
Horizontal Half-power Beamwidth (°)	70	55
Vertical Half-power Beamwidth (°)	55	55
Gain (dBi)	8.5	9
Polarization	Ver.	
Front to Back Ratio (dB)	≥25	
VSWR	≤1.8	
Average Power, Maximum (W)	100	
Impedance (Ω)	50	



Mechanical Specifications		
Dimensions (mm)	140×120×40	
Net Weight (Kg)	0.35 (installation kit included)	
Connector	N Female	

Environmental Specifications		
Application	Outdoor	
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)	
Humidity (%)	5 to 95	
Survival Wind Velocity (m/s)	60	

Mounting Specifications MOUNTING BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED Mounting Mast Diameter (mm) Φ 40 to 50

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