

WXPB12014VR

2400-2500&5150-7125 MHz 13.5dBi V Pol Panel Antenna

Electrical Specifications

Frequency Range (MHz)	2400-2500	5150-6000	6000-7125
Horizontal Half-power Beamwidth (°)	120±10	120±10	120±10
Vertical Half-power Beamwidth (°)	10±3	11±3	9±3
Gain (dBi)	13.5±1	13.5±1	13.5±1
Polarization	Ver.		
Front to Back Ratio (dB)	≥23		
VSWR	≤2.0		
Average Power, Maximum (W)	100		
Impedance (Ω)	50		



Mechanical Specifications

Dimensions (mm)	880×128×56
Net Weight (Kg)	2.8(installation kit included)
Connector	N Female or RPSMA-K

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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