

W35PB14DF

3300-3800MHz 14dBi Dual Polarization Panel Antenna, 2 Leads

Electrical Specifications

Frequency Range (MHz)	3300-3800
Horizontal Half-power Beamwidth (°)	35
Vertical Half-power Beamwidth (°)	35
Gain (dBi)	14
Polarization	Vertical & Horizontal
VSWR	≤1.8
Front to Back Ratio (dB)	≥25
Isolation (dB)	≥25
Average Power, Maximum (W)	50
Impedance (Ω)	50



Mechanical Specifications

Dimensions (mm)	190×190×40
Net Weight (kg)	1 (installation kit included)
Radome Material	UV Resistant ABS
Radome Color	White
Connector	N Female (2×)

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 40 to 50
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