

P5731200

Single Band | Panel | V-Pol | 35° | 13.0 dBi | Fixed Tilt

Electrical Characteristics		
Frequency Bands	790-960 MHz	
Polarization	Vertical	
Horizontal Beamwidth	35°	
Vertical Beamwidth	33°	
Gain	13.0 dBi	
Impedance	50Ω	
VSWR	≤ 1.5	
IM3 (2x20W)	-150 dBc	
Maximum Power	50 W	
Operating Temperature	-40° to +55° C (-40° to +131° F)	
Lightning Protection	DC Ground	
Connector(s)	1 Port / 7/16-DIN Female / Bottom	
Mechanical Characteristics		
Radome Material/Color	ABS/White	
Dimensions (Height x Width x Depth)	460 x 420 x 125 mm	18.1 x 16.5 x 4.9 in
Weight without Mounting Brackets	4.5 kg	9.9 lbs
Wind Area	≤ 0.2 m ²	≤ 2.2 ft ²
Survival Wind Speed	133 km/hr	83 mph
Mounting Options		
	Fits Pipe Diameter	
Mounting & Downtilt Bracket Kit (Included)	Ø35-Ø50 mm	Ø1.4-Ø2.0 in
Mechanical Tilt	±10°	



Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.