L72758PB121417VT



698-960 / 1518-2690/5150-5850 MHz 12/14/17dBi Panel Antenna

Electrical Specifications				
Frequency Range (MHz)	698-960	1518-2690	5150-5850	
Horizontal Half-power Beamwidth (°)	65	65	65	
Vertical Half-power Beamwidth (°)	30	17	8	
Gain (dBi)	12	14	17	
Polarization	Vertical			
Front to Back Ratio (dB)	≥23	≥25	≥28	
VSWR	≤2.0			
Average Power, Maximum (W)	100			
Impedance (Ω)	50			

- 1		
ı		
	,	

Mechanical Specifications		
Dimensions (mm)	950×320×110	
Net Weight (kg)	8.5 (installation kit included)	
Connector	N Female	

Environmental Specifications		
Application	Outdoor	
Operating Temperature ($^{\circ}\!$	-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 50 to 75			

Decipro Technologies Ltd., B2A Building, New Light Industrial Base, Luocun S Ave. Nanhai, Foshan, Guangdong, China 528226 Tel +86(0)757 8355 4087 Email sales@deciprotech.com Website www.deciprotech.com