L727PB651214VT



698-960 / 1710-2690MHz 12/14dBi Panel Antenna

Electrical Specifications		
Frequency Range (MHz)	698-960	1710-2690
Horizontal Half-power Beamwidth (°)	65±5	65±5
/ertical Half-power Beamwidth (°)	30±3	18±3
Gain (dBi)	12±1	14±1
Polarization	Vertical	
ront to Back Ratio (dB)	≥25	≥25
SWR	≤1.5	
Average Power, Maximum (W)		100
mpedance (Ω)	50	

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Mechanical Specifications	
Dimensions (mm)	600×320×110
Net Weight (kg)	8.6 (installation kit included)
Connector	N Female

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

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