L69FGD6E



698-960MHz 6.5 dBi Dual Omni Antenna, N Female

Electrical Specifications		
Frequency Range (MHz)	698-960	
Horizontal Half-power Beamwidth (°)	360	
Vertical Half-power Beamwidth (°)	25	
Gain (dBi)	6.5	
Polarization	2×Vertical	
VSWR	≤2.0	
Average Power, Maximum (W)	50	
Impedance (Ω)	50	

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Mechanical Specifications		
Dimensions (mm)	Ф75×1180±10	
Net Weight installation kit included (Kg)	1.9	
Radome Material	Polycarbonate	
Radome Color	White	
Connector	2×N Female	
Connector Position	Bottom of Antenna	

Environmental Specifications		
Application	Outdoor	
Operating Temperature (°C)	-40 to +70 (-40 to 158 $^{\circ}{ m F}$)	
Humidity (%)	5 to 95	
Survival Wind Velocity (km/h)	200	

Mounting Specifications				
MOUNTING BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED				
Mounting Mast Diameter (mm)	Φ 50 to 90			

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