

698-960 / 1710-2700MHz 6 / 6dBi MIMO Omni Antenna, N Female

Electrical Specifications			
Frequency Range (MHz)	698-960	1710-2700	
Horizontal Half-power Beamwidth (°)	360	360	
Vertical Half-power Beamwidth (°)	40	25	
Gain (dBi)	6	6	
Polarization	Vertical (2×)		
VSWR	≤2.0	≤2.0	
Average Power, Maximum (W)	50		
Impedance (Ω)	50		



Mechanical Specifications		
Dimensions (mm)	Ф75×890±10	
Net Weight installation kit included (kg)	1.7 (3.75lbs)	
Radome Material	Polycarbonate	
Radome Color	White	
Connector	N Female (2×)	
Connector Position	Bottom of Antenna	

Environmental Specifications		
Application	Outdoor	
Operating Temperature ($^{\circ}$ 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 50 to 90	

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