

Highlights

- Full band coverage
- Lower return loss and stable performance
- Compact design, light weight and easy installation
- Lifetime warranty



ELECTRICAL SPECIFICATIONS

Models	IL727V9		
Frequency	698–806MHz	806–960MHz	1710–2700MHz
Gain	9dBi		
Polarization	Vertical		
VSWR	≤1.7	≤1.5	≤1.5
Beamwidth	H:90°	E:60°	
F/B Ratio	≥16dB		
Impedance	50Ω		
Power Handling	50w		
Lighting Protection	DC Ground		

MECHANICAL SPECIFICATIONS

Color	White
Operating Temperature	-40°C to +60°C -40°F to +140°F
Connectors	N-Female
Reflector Material	Aluminum
Radome Material	ABS
Weight	0.9Kg 1.98lb
Dimensions	295*210*65mm 11.6*8.27*2.56in

Radiation Pattern

