

### Highlights

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



### ELECTRICAL SPECIFICATIONS

Models	IL727V11		
Frequency	698–806MHz	806–960MHz	1710–2700MHz
Gain	11dBi		
Polarization	Vertical		
VSWR	≤1.7	≤1.5	≤1.5
Beamwidth	H:75°	E:45°	
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	1.1Kg   2.42lb
Dimensions	455*210*65mm   17.9*8.27*2.56in

### Radiation Pattern

