

Highlights

- Full band coverage
- Lower return loss and stable performance
- PIM less than -140dBc @ 2W
- Compact design, light weight and easy installation
- Lifetime warranty



ELECTRICAL SPECIFICATIONS

Models	ID727VVH24-A2		
Frequency	698-960MHz	1710-1880MHz	1880-2700MHz
Intermodulation	≤-140dBc (IMD3 with 2×2W)		
Gain	2dBi	4dBi	
Polarization	Vertical		Horizontal/Vertical
VSWR	≤1.8	≤1.5	
Beamwidth	H:360° E:100°-120°	H:360°	E:30°-65°
Isolation	NA	>23dB	
Impedance	50Ω		
Power Handling	100w		
Lighting Protection	DC Ground		

MECHANICAL SPECIFICATIONS

Color	White
Operating Temperature	-55°C to +60°C -67°F to +140°F
Connectors	N-Female×2
Reflector Material	Copper
Radome Material	ABS
Weight	0.7Kg 1.54lb
Dimensions	Ø204*130mm 8.03*5.12in

Radiation Pattern

