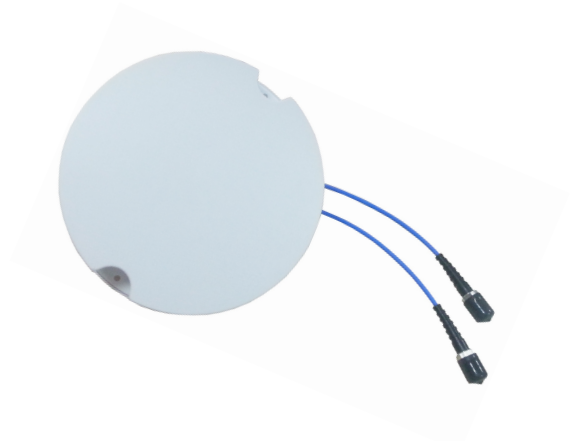


Highlights

- Full band coverage
- Lower return loss and stable performance
- PIM less than -150dBc @ 20W
- Compact design, light weight and easy installation
- Lifetime warranty



ELECTRICAL SPECIFICATIONS

Models	ID727VH35-A20			
Frequency	698–960MHz		1710–2700MHz	
Intermodulation	≤-150dBc (IMD3 with 2×20W)			
Gain	3.5dBi		5dBi	
Polarization	Linear×2			
VSWR	≤2.0			
Beamwidth	H:360°	E:90°	H:360°	E:30°–65°
Isolation	>20dB			
Impedance	50Ω			
Power Handling	50w			
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	Ø220*40mm 8.66*1.57in

Radiation Pattern

