

## Description

Mi-Wave's 267 Series Omni-directional Antennas have been designed to be used in wide angle applications.

## Notes

S/N: L7V017 M7V01T

## Electrical Specifications

	Minimal	Typical	Maximum
Frequency	75 GHz		110 GHz
Bandwidth		90% of Band	
Azimuth Beamwidth		360 °	
Vertical Beamwidth		45 °	
Gain		3-4 dB	
Gain Variation		±2 dB	
Polarization		Vertically Pol.	
Power Handling		1 Watt	
Return Loss		20 dB typical	
Specification Temperature		25 °C	
Operating Temperature	-40°C		85°C

## Physical Specifications

Antenna Port	WR-10 Waveguide, UG-387/U-M Flange
Housing Material	Aluminum/Brass
Radome Material	Rexolite
Finish	Gold Plated

Tested by: Mark Smith

Date: 2023-09-28