

# 9001745

# VISLINK

## High Performance Collinear Antenna

6.5 GHz, 6 dBi

### Product Features

- Broad Band Coverage
- 4 Section Collinear Design
- 6.2-6.8 GHz
- 20 Watts
- 6 dBi Omni Radiation Pattern
- Rugged Low Glare Black Fiberglass Radome
- Heavy Duty STC Flange Mount

### Specifications <sup>(1)</sup>

Parameter	Value	Units	Description
Impedance	50	Ohms	
Minimum Frequency	6200	MHz	
Maximum Frequency	6800	MHz	
Maximum VSWR	<2:1	ratio	Between Min and Max Freq
Gain	6	dBi	
Max Input Pwr	50	Watts	
Polarization	Vertical		
Horizontal Beamwidth	360	Degrees	
Vertical Beamwidth	30	Degrees	
Cable Connector Type	N(f)		
Antenna Height	7.375 minimum	Inches	Customer Specified
Flange Diameter	3.5	Inches	
Maximum Wind Velocity	200	Km/Hr	



