

## Technical Data Bulletin

# N917SM6

917 MHz Quarterwave Antenna, with SMA male connector.



## Specifications

### Electrical

Frequency Range:	902 MHz to 942 MHz
Bandwidth:	80 MHz
Gain:	2.14 dBi
VSWR:	2:1 (1.5:1 @ 917 MHz)
Impedance:	50 Ohms
Polarization:	Vertical

### Mechanical

Connector:	SMA male
Length:	3 Inches (nominal)
Radome Material:	Flexible Vinyl
Colors:	N917SM6B (Black) N917SM6G (Gray)
Special Features:	Quarterwave Design requires a Groundplane.